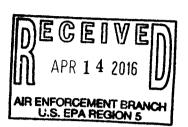


VIA UPS

April 8, 2016

Attn: Compliance Tracker, AE-I7J
Air Enforcement and Compliance Assurance Branch
United States Environmental Protection Agency
Region 5
77 W. Jackson Boulevard
Chicago, IL 60604



Re: Quarterly Report—Visible Emissions Data—Quarter 1, 2016

Dear Sir or Madam:

Following is "the quarterly report" of visible emissions reading data as required by the request to provide information issued to Skyway Company on February 3, 2016. This report is for the period from the receipt of the request for information through March 31.2016.

As Skyway Cement Company's operations were shut down for a maintenance outage from the date that the request for information was received through February 25, 2016, the first visible emissions reading was conducted on February 26, 2016. Skyway Cement Company's employees were trained by a third-party environmental consulting company to perform Method 22 readings on February 25th and 26th.

At no time during the reporting period were visible emissions observed that required the equipment to be shut down.

Andy Hixson

Sincerely

Enclosures:

Table containing dates, times, and throughputs of screening operation Method 22 readings of screening operation Method 22 readings of grizzly Method 22 readings of diverter spout

cc: Chuck Kellett (wo/enclosures)
Jeryl Olson (wo/enclosures)

Skyway Cement Company

Table: dates, times & throughputs of screening operation

Note - Shaker screen operations start and stop frequently. Times are estimated based on process historian data

Note - Consumption is estimated based on average tons per hour

Time Time Stapped Subtotal **Date** Started UOM Down **UOM** Total UOM TONS

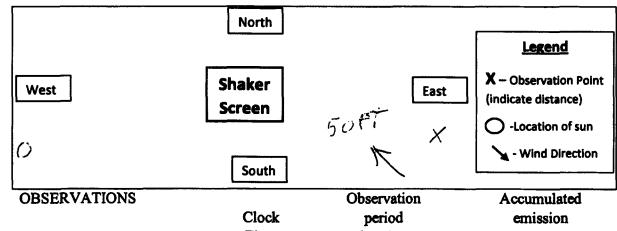
Stopped Subtotal UOM TONS Date Started UOM Down UOM Total

Time

Time

Time Time Subtotal UOM UÕM TONS Started Stopped Down UOM Total Date

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22 **OUTDOOR LOCATION** Observer: David O.MAMELL Company: Skyway Cement Company LLC Job Title: Production Location: 3020 E. 103rd Street Chicago, IL 60617 Date: 2-26-16 Wind Direction: 5-th exist Company Rep. Andy Hixson Sky Conditions: CLOW-CY Wind Speed: 4 mi/n Precipitation: 1018 Industry: Slag cement Manufacturing **Process Unit** Shaker Screen-slag transport Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



	Clock Time	period duration,	emission time,
Begin	5:00	minutes: seconds	minutes: seconds
The initial clock timeEnding clock time	00:00		<u></u> (;
• Total observation time	<u>15 43 </u>	15.43	0
(must be 15 minutes total)		•	

Notes and/or corrective actions:

170 Dust Observed

Start time of Shaker: **Ending time of Shaker:** 5.00 pm

FUGITIVE OF		ION INSPECTION—Met	hod 22
	OUTDOOR		
Company: Skyway Cement Company LLC		Observer: Scott	HAPPISON
Location: 3020 E. 103rd Street C	hicago, IL 60617	Job Title: Froduct	ian Teat
Company Rep. Andy Hixson		Date: 2-27-3	016
Sky Conditions: SciNNY	/clear	Wind Direction: Sw Pragak	
Precipitation: None		Wind Speed: 14 my)H
Industry: Slag cement Manufactor	uring	Process Unit	
		Shaker Screen-slag trans	роп
Sketch process unit: indicate obs and/or actual emission points.		tive to source; indicate po	tential emission points
	North		Logand
			<u>Legend</u>
	Shaker		X - Observation Point
West	1 1	East	(indicate distance)
	Screen	X.	
~		30FT ()	-Location of sun
			🔪 - Wind Direction
\	South		
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
	Time	duration,	time,
Begin		minutes: seconds	minutes: seconds
The initial clock time	4:30An		_
 Ending clock time 	00:00		<u> </u>
• Total observation time	15:84	15minutes 45es	Ð
(must be 15 minutes total)			
Notes and/or corrective action	<u>15:</u>		
	NO Das	T SEEN	
		•	
Start time of Shaker: 8:0	idnight	And ON	
Ending time of Shaker:	1151	,)	
== - //1	IN SINT		

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FUGITIVE OR	SMOKE EMISSI OUTDOOR I	ION INSPECTION—Met LOCATION	hod 22
Company: Skyway Cement Company LLC		Observer: SCOTT HArriSON	
Location: 3020 E. 103rd Street Ch	_	Job Title: Produc 7:	•
Company Rep. Andy Hixson		Date: 2-28-201	
Sky Conditions: Char		Wind Direction: 55	in
Precipitation: No SE Industry: Slag cement Manufactu	ring	Wind Speed: / 9 n	IP #
		Shaker Screen-slag trans	sport
Sketch process unit: indicate obseand/or actual emission points.	erver position rela	tive to source; indicate po	tential emission points
	North		
			<u>Legend</u>
West	Shaker Screen	East X O	X — Observation Point (indicate distance) -Location of sun - Wind Direction
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
	Time	duration,	time,
Begin	8:40 Am	minutes: seconds	minutes: seconds
The initial clock time Ending clock time	80:00		0
Total observation time (must be 15 minutes total)	15:02	15 miu /2 sec.	0
Notes and/or corrective action	s: 5T 065-6	enzol	
1 - 4	5 AM	7:11 midwa	ic A st

D

ŧ

FUGITIVE OR SMOKE EMIS	SSION INSPECTION—Met R LOCATION	hod 22
Company: Skyway Cement Company LLC		/ /
Location: 3020 E. 103 rd Street Chicago, IL 6061	Observer: David Duh	
	I TO GUELTOT	
Company Rep. Andy Hixson	Date: Q-29-16 Wind Direction: nort	<u> </u>
Sky Conditions: Ovek cast no sun	wind Direction: Mort	n east
Precipitation: O	Wind Speed: 10 mile	
Industry: Slag cement Manufacturing	Process Unit	
	Shaker Screen-slag trans	sport
Sketch process unit: indicate observer position re and/or actual emission points.	elative to source; indicate po	tential emission points
North		
		Legend
West Shaker	East	X - Observation Point
Screen	<u></u>	(indicate distance)
70 ft		-Location of sun
O × 70 ft		- Wind Direction
South		
OBSERVATIONS	Observation	Accumulated
Clock	period	emission
Time	duration,	time,
Begin 5.'40 pm	minutes: seconds	minutes: seconds
• The initial clock time • Ending clock time		0
• Total observation time 20 min		0
(must be 15 minutes total)		
Notes and/or corrective actions:		
Notes and/or corrective actions: NO Dust Observed		
Start time of Shaker: 5:30 pm Ending time of Shaker: 11:00 pm		

FUGITIVE OR	SMOKE EMISSI OUTDOOR	ION INSPECTION—Met LOCATION	hod 22
Company: Skyway Cement Comp	oany LLC	Observer: Scott Herrison	
Location: 3020 E. 103rd Street Ch	icago, IL 60617	Job Title: Product	7iu Tech
Company Rep. Andy Hixson		Date: 3-(1-20) Wind Direction: No	5/6
Sky Conditions: Cloudy		Wind Direction: N	
Precipitation: Light Sull Industry: Slag cement Manufactur	ow/ex.	Wind Speed: 3 /V	1FH
Industry: Slag cement Manufactur	ring	Process Unit Shaker Screen-slag trans	•
Sketch process unit: indicate obse and/or actual emission points.	rver position rela	tive to source; indicate po	tential emission points
	North	/	
	4	a L	<u>Legend</u>
West	Shaker Screen	East	X – Observation Point (Indicate distance)
•		2581× (3)	-Location of sun
	South		~ Wind Direction
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
Protection	Time	duration,	time,
Begin	7.55 Am	minutes: seconds	minutes: seconds
The initial clock timeEnding clock time	50.00		0
• Total observation time (must be 15 minutes total)	15:00	15mW	<u> </u>
Notes and/or corrective actions	ist odsa	erced.	
- 4: 001 1	50 Am 23.4m		

FUGITIVE OR		ION INSPECTION—Me	ethod 22
	OUTDOOR	LOCATION	
Company: Skyway Cement Comp	pany LLC	Observer:	thereis Kurn
Location: 3020 E. 103rd Street Ch	icago, IL 60617	Job Title: Produc	TECH S
Company Rep. Andy Hixson		Date: 3-2-16	
Sky Conditions: Parney Sun	MY	Wind Direction:	LEST ACCU WEATHO
Precipitation: Note OBE	WED	Wind Speed: W/	<i>t</i>
Industry: Slag cement Manufactu	ring	Process Unit Shaker Screen-slag tran	sport
Sketch process unit: indicate obseand/or actual emission points.	erver position rela		
	North		
->	<u></u>		Legend
West	Shaker Screen	East	X — Observation Point (indicate distance)
\.	Screen	XXT	-Location of sun
	South	M D	➤ - Wind Direction
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
	Time	duration,	time,
Begin	0806	minutes: seconds	minutes: seconds
The initial clock timeEnding clock time	0000	15.46	
• Total observation time	Bmw 48	SSE	
(must be 15 minutes total)	_ PAIN /C		
Notes and/or corrective actions	<u>s:</u>		
No Dust/	FALLS SIONS	OBSTRUED	
Start time of Shaker: 080 Ending time of Shaker: 08	D 234		

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22 OUTDOOR LOCATION			
Company: Skyway Cement Company LLC		Observer: Scott Hallison	
Location: 3020 E. 103rd Street Chicago.		Job Title: 712 Vac Tis	
Company Rep. Andy Hixson	,	Date: 3-3-2016	
	T Sku	Wind Direction: Eas	
Sky Conditions: (And Jour CAS)	-)		
Industry: Slag cement Manufacturing		Wind Speed: Y	1P/T
		Shaker Screen-slag trans	port
Sketch process unit: indicate observer pand/or actual emission points.	oosition relat	tive to source; indicate po	tential emission points
N	North		
			<u>Legend</u>
Avest	iker een	East	X — Observation Point (indicate distance)
			-Location of sun
[:	South		- Wind Direction
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
	Time	duration,	time,
Begin		minutes: seconds	minutes: seconds
 The initial clock time Ending clock time 			
Total observation time			
(must be 15 minutes total)			
Notes and/or corrective actions:			
DiDN'T Run	JDO	To Weather	Conditions
Start time of Shaker: Ending time of Shaker:	4		

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22 **OUTDOOR LOCATION** Observer: Tay 5 Company: Skyway Cement Company LLC Location: 3020 E. 103rd Street Chicago, IL 60617 Job Title: Shift Cooridinador Company Rep. Andy Hixson Date: 3-4-16 Sky Conditions: Portly cloudy Wind Direction: South Wind Speed: ILASH Precipitation: NINC Industry: Slag cement Manufacturing **Process Unit** Shaker Screen-slag transport Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points. North Legend **X** – Observation Point Shaker West East (indicate distance) Screen -Location of sun 🛓 - Wind Direction South **OBSERVATIONS** Observation Accumulated Clock period emission Time duration, time, Begin minutes: seconds minutes: seconds The Initial Clock Time 1604 Stop Watch Start Time 000 Stop Watch End Time 15:06 **Total Observation Time** 15:06 15:06 sec 0:00 (must be 15 minutes total) Notes and/or corrective actions: NO pust observed Start time of Shaker: 1604

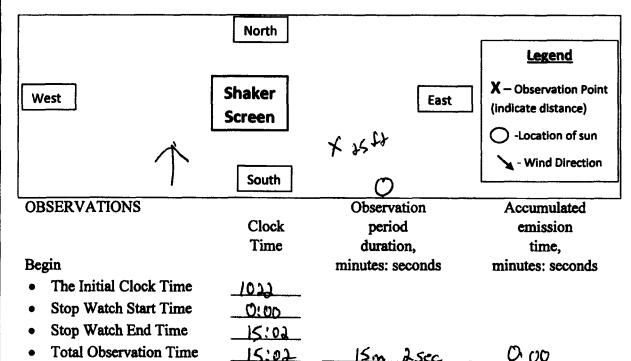
Ending time of Shaker: ON off 24 hs

FUGITIVE OR	SMOKE EMISSI OUTDOOR I	ON INSPECTION—Me	ethod 22
Company: Skyway Cement Comp	· · · · · · · · · · · · · · · · · · ·	Observer: Mitch Job Title: Produce	CAMPORT
Location: 3020 E. 103rd Street Ch	icago, IL 60617	Job Title: 150000	F 3/0
Company Rep. Andy Hixson		Date: 3/5/16	
Sky Conditions:		Wind Direction: A	TH WEST ACCU WEA
Precipitation:		Wind Speed: 15MP	H
Industry: Slag cement Manufactur	ing	Process Unit Shaker Screen-slag tran	asport
Sketch process unit: indicate obse and/or actual emission points.		ive to source; indicate p	otential emission points
ACLU WEATHER 15 MPH	North		Legend
West	Shaker Screen	East	X — Observation Point (indicate distance) -Location of sun
	South	* C	Wind Direction
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
.	Time	duration,	time,
Begin	600 m	minutes: seconds	minutes: seconds
 The Initial Clock Time Stop Watch Start Time Stop Watch End Time Total Observation Time (must be 15 minutes total) 	(6120 mi)	n N 15:00	N/A
Notes and/or corrective actions	•		
Observed NO E	-	•	
Start time of Shaker: Ending time of Shaker:	o 640 OFF +	au du Day	

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FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22 **OUTDOOR LOCATION** Observer: Tory 5 Company: Skyway Cement Company LLC Location: 3020 E. 103rd Street Chicago, IL 60617 Job Title: Shiff coord, water Company Rep. Andy Hixson Date: 3-6-15 Wind Direction: South Sky Conditions: Portly cloudy Wind Speed: 13 mg H Precipitation: NUNE Industry: Slag cement Manufacturing **Process Unit** Shaker Screen-slag transport Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



Notes and/or corrective actions:

(must be 15 minutes total)

No visible bust

15m 2 sec

Start time of Shaker: 1072

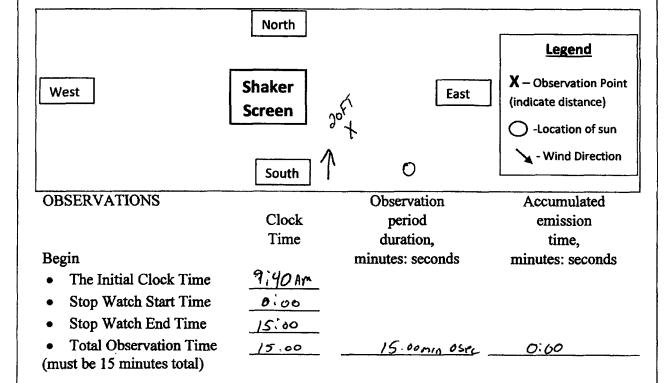
Ending time of Shaker: ON + Off Lyhrs

FUGITIVE OR		ION INSPECTION—Met	thod 22
	OUTDOOR	LOCATION	
Company: Skyway Cement Comp	oany LLC	Observer: SfMI & Job Title: SHI'FT	- CO/E
Location: 3020 E. 103rd Street Ch	icago, IL 60617	Job Title: ラルバナ	COBA
Company Rep. Andy Hixson		Date: 3-7-16 Wind Direction: 5	
Sky Conditions: CIUVI)	/	Wind Direction: >	
Precipitation: O / M/	A -	Wind Speed: 11 MP;	→
Industry: Slag cement Manufactur	ring	Process Unit	
		Shaker Screen-slag trans	
Sketch process unit: indicate obse and/or actual emission points.	rver position rela	tive to source; indicate po	tential emission points
0	North	K	
			<u>Legend</u>
West	Shaker Screen	East	X – Observation Point (indicate distance)
			-Location of sun
	South	\uparrow	- Wind Direction
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
	Time	duration,	time,
Begin The Initial Clock Time	5:00Pm	minutes: seconds	minutes: seconds
Stop Watch Start Time	0000		
Stop Watch End Time	\$15,00		70
Total Observation Time	15 min	15 min OSEC:	$\mathcal{O}_{\mathcal{O}}$
(must be 15 minutes total)		•	
Notes and/or corrective actions	<u>s:</u>		
Start time of Shaker: 5:00 Ending time of Shaker: 5:15	ln ln		

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FUGITIVE OR SMOKE EMISS OUTDOOR	ION INSPECTION—Method 22 LOCATION
Company: Skyway Cement Company LLC	Observer: Jeremy Mecks Job Title: Production
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: Production
Company Rep. Andy Hixson	Date: 3-8-16
Sky Conditions: PAZHY Cloudy	Wind Direction: South
Precipitation: Nove	Wind Speed: 15 mg H
Industry: Slag cement Manufacturing	Process Unit
	Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



Notes and/or corrective actions:

NO visual Dust

Start time of Shaker: 09:40 Ending time of Shaker: 09:55

FUGITIVE OR	SMOKE EMISS OUTDOOR	ION INSPECTION—Met LOCATION	thod 22
Company: Skyway Cement Com	pany LLC	Observer: Tony Sek Job Title: Swift coo	ben
Location: 3020 E. 103rd Street Ch	nicago, IL 60617	Job Title: Shift coo	ridewater
Company Rep. Andy Hixson		Date: 3-9-16	
Sky Conditions:		Wind Direction:	
Precipitation:		Wind Speed:	
Industry: Slag cement Manufactu	ring	Process Unit	
		Shaker Screen-slag trans	
Sketch process unit: indicate obseand/or actual emission points.	erver position rela	tive to source; indicate po	tential emission points
	North		
	<u> </u>		<u>Legend</u>
TAY - A	Shaker		X – Observation Point
West	Screen	East	(indicate distance)
			-Location of sun
	<u> </u>		🔪 - Wind Direction
	South		
OBSERVATIONS		Observation	Accumulated
	Clock Time	period duration,	emission time,
Begin	Time	minutes: seconds	minutes: seconds
The Initial Clock Time	N/A		
 Stop Watch Start Time 			
 Stop Watch End Time 			
 Total Observation Time (must be 15 minutes total) 			
Notes and/or corrective action	<u>s:</u>		
1	vot opera	ting for 24hrs - Down	
Start time of Shaker: Ending time of Shaker:	, -		

.

FUGITIVE OR	SMOKE EMISS OUTDOOR	ION INSPECTION—Met LOCATION	hod 22
		T	ben
Location: 3020 E. 103rd Street Ch	icago, IL 60617	Observer: John Sch Job Title: Shift coo	ridinator
Company Rep. Andy Hixson	_	Date: 3-10-16	•
Sky Conditions:		Wind Direction:	
Precipitation:		Wind Speed:	
Industry: Slag cement Manufactur	ring	Process Unit	
		Shaker Screen-slag trans	
Sketch process unit: indicate obse and/or actual emission points.		po	
	North		
			Legend
West	Shaker	East	X - Observation Poi
	Screen	Last	(indicate distance)
			-Location of sun
			🔪 - Wind Direction
	South		
OBSERVATIONS	Clock	Observation period	Accumulated emission
	Time	duration,	time,
Begin		minutes: seconds	minutes: seconds
 The Initial Clock Time 	<u> </u>		
 Stop Watch Start Time 			
Stop Watch End Time The Lorentz Triangle T			
• Total Observation Time (must be 15 minutes total)			
(must be 13 mmaces tour)			
Notes and/or corrective actions	<u>s:</u>		
	Not	operating 24 h	15
	Plan	operating dy h d Down	
Start time of Shaker:	·		
Ending time of Shaker: N/A	,		

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FUCITIVE OP	CMOVE EMICO	ION INSPECTION—Me	thad 22
FUGITIVE OR	OUTDOOR I		unod 22
Company: Skyway Cement Company LLC		Observer: Tony Sebben Job Title: Shift cooridiate	
Location: 3020 E. 103rd Street Ch	nicago, IL 60617	Job Title: Shift C	opridiate-
Company Rep. Andy Hixson		Date: 3-11-16	
Sky Conditions: 5 0 20 20 20 20 20 20 20 20 20 20 20 20 2		Wind Direction: East	
Precipitation: Nere		Wind Speed: EmpH	
Industry: Slag cement Manufactu	ring	Process Unit	
Sketch process unit: indicate obseand/or actual emission points.	erver position rela	Shaker Screen-slag tran- tive to source; indicate po	
	North		
			Legend
West	Shaker Screen	East	X – Observation Point (indicate distance)
0 30fd		\leftarrow	-Location of sun
3040	South	-	- Wind Direction
OBSERVATIONS Begin The Initial Clock Time Stop Watch Start Time	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
 Stop Watch End Time Total Observation Time (must be 15 minutes total) 	15:01 15:01	ISNIN ISEC	0:00
Notes and/or corrective actions:			
No Visiaul Dust			
Start time of Shaker: 1616 Ending time of Shaker: 0~	toff d	4 ho	

FUGITIVE OR S	SMOKE EMISSI OUTDOOR I	ION INSPECTION—Me LOCATION	thod 22
Company: Skyway Cement Compa		Observer: Mitch Job Title: Produc	Campbell
Location: 3020 E. 103rd Street Chi	-	Job Title: Produc	tion
Company Rep. Andy Hixson		Date: 3-12-	16
Sky Conditions: P7. Cloud	dy	Date: 3-12- Wind Direction: W	E
Precipitation: NUNE		Wind Speed: 2mph.	
Industry: Slag cement Manufactur	ing	Process Unit	•
		Shaker Screen-slag trans	
Sketch process unit: indicate obser and/or actual emission points.	ver position rela	tive to source; indicate po	tential emission points
X	North	/	
		K	<u>Legend</u>
West	Shaker Screen	East	X — Observation Point (indicate distance)
			-Location of sun
	South		→ - Wind Direction
OBSERVATIONS	Clock	Observation period	Accumulated emission
	Time	duration,	time,
Begin	9:42	minutes: seconds	minutes: seconds
The Initial Clock TimeStop Watch Start Time	0:0	. PCA	
 Stop Watch End Time 	16:00 9	12.2	
 Total Observation Time (must be 15 minutes total) 	16.00 16.00	16,00	
Notes and/or corrective actions:		nissian ob	servered
Start time of Shaker: Ending time of Shaker:	e offall he	V	

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FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22				
OUTDOOR LOCATION				
Company: Skyway Cement Company LLC		Observer: Mitch	Campbell	
Location: 3020 E. 103rd Street Ch	icago, IL 60617	Job Title: Produc	tion	
Company Rep. Andy Hixson				
Sky Conditions: Cloudy		Date: 3-13-16 Wind Direction: SE		
Precipitation: Moderate	Rain	Wind Speed: 5 mph.		
Industry: Slag cement Manufactur	ring	Process Unit	Process Unit	
	~	Shaker Screen-slag trans	·	
Sketch process unit: indicate obse and/or actual emission points.	erver position rela	tive to source; indicate po	tential emission points	
				
	North			
			<u>Legend</u>	
	Shaker	v [X – Observation Point	
West	Screen	East	(Indicate distance)	
1			-Location of sun	
		K	🔪 - Wind Direction	
	South	`		
OBSERVATIONS		Observation	Accumulated	
	Clock	period	emission	
	Time	duration,	time,	
Begin	m.27	minutes: seconds	minutes: seconds	
The Initial Clock Time	10:30			
Stop Watch Start Time				
Stop Watch End Time	15:00	~ . A 5		
Total Observation Time	15:00	15:60		
(must be 15 minutes total)				
Notes and/or corrective actions	<u>s:</u>	٨		
= 10015 Dheerved-				
NO EMISSIONS Observed-				
42.10				
Start time of Shaker: 1045				
Ending time of Shaker: on 4 off all day				

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22 OUTDOOR LOCATION			
Company: Skyway Cement Company LLC		Observer: Maria	D'ananta l
Location: 3020 E. 103 rd Street Ch	•	Job Title: Quality	r interre
	neago, il oooi /	1	
Company Rep. Andy Hixson Sky Conditions: Alord Local		Date: 3-14-16 Wind Direction: WA	((4)
crowly / For	}	İ	
Precipitation: 96%		Wind Speed: 3 Mph Process Unit	
Industry: Slag cement Manufactu	ring	Shaker Screen-slag trans	snort
Sketch process unit: indicate obse	erver nocition rela	<u> </u>	· ····································
and/or actual emission points.	erver position reta	live to source, muicale po	tential emission points
	North		
7			Legend
	Chalesa		X – Observation Point
West	Shaker	East	(indicate distance)
	Screen	×	-Location of sun
		25ft	
	South		- Wind Direction
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
	Time	duration,	time,
Begin	0	minutes: seconds	minutes: seconds
The Initial Clock Time	8;18 am.		
 Stop Watch Start Time 	0:00		
 Stop Watch End Time 	15:03		
• Total Observation Time	15:03 mil.	ec 15:03 min: Sec	
(must be 15 minutes total)			
Notes and/or corrective action	<u>s:</u>		
		·	ſ
NA	Vicible >	st uns obser	ved
No visible Dust was observed			

Start time of Shaker: 8!18am Ending time of Shaker: 8.44am

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22			
OUTDOOR LOCATION			
Company: Skyway Cement Company LLC	Observer: LURINS B		
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: Cock SHIFT		
Company Rep. Andy Hixson	Date: 3/15		
Sky Conditions: Page Surv	Wind Direction: N EAST		
Precipitation: Note Observed	Wind Speed: 2,0 mpH		
Industry: Slag cement Manufacturing	Process Unit		
	Shaker Screen-slag transport		
Sketch process unit: indicate observer position reland/or actual emission points.	ative to source; indicate potential emission points		
North			
	Legend		
West	East X — Observation Point (indicate distance)		
Screen	-Location of sun		
40.	- Wind Direction		
South	Twind Sincerion		
OBSERVATIONS	Observation Accumulated		
Clock	period emission		
Time	duration, time,		
Begin	minutes: seconds minutes: seconds		
• The Initial Clock Time 12:58			
Stop Watch Start Time			
• Stop Watch End Time 15 15	5		
Total Observation Time 15 mil	15 30		
(must be 15 minutes total)			
Notes and/or corrective actions:			
•	UST OBSERVED		
Start time of Shaker: 12 57 Ending time of Shaker: OFF of M. Acc May			

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FUGITIVE OR		ION INSPECTION—Met	
	OUTDOOR		
Company: Skyway Cement Company LLC		Observer: Lozns	$\mathcal B$
Location: 3020 E. 103 rd Street Cl	hicago, IL 60617	Job Title: Come Si	lift
Company Rep. Andy Hixson		Date: 3/16	
Sky Conditions:		Wind Direction:	
Precipitation:		Wind Speed:	
Industry: Slag cement Manufactu	ıring	Process Unit	
		Shaker Screen-slag trans	sport
Sketch process unit: indicate obseand/or actual emission points.		tive to source; indicate po	tential emission poin
	North		
			Legend
West	Shaker	Fact	X - Observation Point
West	Screen	East	(indicate distance)
			-Location of sun
			- Wind Direction
	South		
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
Danka	Time	duration,	time,
Begin The Initial Clock Time		minutes: seconds	minutes: seconds
Stop Watch Start Time			
Stop Watch End Time Stop Watch End Time			
Total Observation Time			
(must be 15 minutes total)			
Notes and/or corrective action			
	T 1/100	DE VILLE	
	KOO BUNING	po Spockfile . "W Stevike	
	1/-	. W STEVICE	
Start time of Shaker:	[Vel	* *	
Ending time of Shaker:			

FUGITIVE OR SMOKE EMISS		
Company: Skyway Cement Company LLC	Observer: Kurns B	
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: COOR SHIFT	
	Date: 3/17	
Company Rep. Andy Hixson Sky Conditions: Partly Sukey	Wind Direction: LesT	
Precipitation: Note OBSELLED Industry: Slag cement Manufacturing	Wind Speed: 2.8 ml+ Process Unit	
midusity. Stag cement Manufacturing	Shaker Screen-slag transport	
Sketch process unit: indicate observer position rela and/or actual emission points.		
North		
	<u>Legend</u>	
West Shaker	X – Observation Point	
West Snaker Screen	East (indicate distance)	
Jorean	-Location of sun - Wind Direction	
South	- Wind Direction	
OBSERVATIONS	Observation Accumulated	
Clock	period emission	
Time	duration, time,	
Begin	minutes: seconds minutes: seconds	
• The Initial Clock Time <u>0759</u>		
• Stop Watch Start Time 6600		
• Stop Watch End Time 15.07	121.49	
• Total Observation Time /5:07 (must be 15 minutes total)	15:07	
Notes and/or corrective actions:		
No USIBLE DUST OBSERVED		
Start time of Shaker: 0750 Ending time of Shaker: 0FF + 0N	ALL DAY	

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FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22 OUTDOOR LOCATION			
Company: Skyway Cement Company LLC Location: 3020 E. 103 rd Street Chicago, IL 60617	Observer: Joseph Wozniak Job Title: Shiff Coordinator		
Sky Conditions: Partly Cloudy	Date: 3/18/10 Wind Direction 5outhwest		
Precipitation: O Industry: Slag cement Manufacturing	Wind Speed: 2.4 Process Unit Shaker Screen-slag trans		
Sketch process unit: indicate observer position rela and/or actual emission points.			
North		Legend	
West Shaker Screen	East	X — Observation Point (indicate distance) -Location of sun	
South	\circ	- Wind Direction	
OBSERVATIONS Clock Time	Observation period duration,	Accumulated emission time,	
Begin The Initial Clock Time Stop Watch Start Time	minutes: seconds	minutes: seconds	
• Stop Watch End Time • Total Observation Time (must be 15 minutes total)	15:04	0	
Notes and/or corrective actions: No denting observed			
Start time of Shaker: 12:30 Ending time of Shaker: 12:45			

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		,	
FUGITIVE OR		SION INSPECTION—MO LOCATION	ethod 22
Company: Slauvov Coment Comp		Observer: David Dul	Land /
Company: Skyway Cement Company LLC Location: 3020 E. 103 rd Street Chicago, IL 60617		Job Title: Producti	
	cago, IL 6061/		
Company Rep. Andy Hixson Sky Conditions: Orch CAST		Date: 3-19-16 Wind Direction: no.	oth eact
		1	
Precipitation:	•	Wind Speed: 2 M	iles Pek houk
Industry: Slag cement Manufactur	ing	Process Unit Shaker Screen-slag tran	nenort
Sketch process unit: indicate obser and/or actual emission points.	rver position rela	ative to source; indicate p	otential emission points
	North		
			<u>Legend</u>
West	Shaker Screen	East	X – Observation Point (indicate distance)
		01	-Location of sun
	South	75 <i>f.</i> † X	- Wind Direction
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
	Time	duration,	time,
Begin		minutes: seconds	minutes: seconds
 The Initial Clock Time Stop Watch Start Time Stop Watch End Time Total Observation Time (must be 15 minutes total) 	9:05 0 16:04 16:04	Sixteen määnets	0
Notes and/or corrective actions no Dust observed	_,		
Start time of Shaker: 9:00 Ending time of Shaker: 6:0			

,

FUGITIVE OR	SMOKE EMISS	ION INSPECTION—Metl	nod 22
	OUTDOOR		
Company: Skyway Cement Company LLC		Observer: David Out	Amell
Location: 3020 E. 103 rd Street Ch	icago, IL 60617	Job Title: Phoduction	
Company Rep. Andy Hixson		Date: 3-20-16 Wind Direction: noAth eAst	
Sky Conditions: PAATLY Cloud	14	Wind Direction: nokth	east
Precipitation: None		Wind Speed: 2.8	
Industry: Slag cement Manufactu	ring	Process Unit Shaker Screen-slag trans	port
Sketch process unit: indicate obseand/or actual emission points.	erver position rela	tive to source; indicate pot	ential emission points
	North	./	
			<u>Legend</u>
West	Shaker Screen	50 ^{ff} X O	X – Observation Point (indicate distance)
			-Location of sun
•	South	•	- Wind Direction
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission [*]
Begin	Time	duration, minutes: seconds	time, minutes: seconds
The Initial Clock Time	9:00 Am	imidaes. seconds	minutes. Seconds
Stop Watch Start Time	0		
 Stop Watch End Time Total Observation Time (must be 15 minutes total) 	15:52 15:52	15 minutes 52 Secon1s	0
Notes and/or corrective action	<u>s:</u> 10 Ou <i>s</i> 1	t observed	
Start time of Shaker: 8:40 Ending time of Shaker: 12:00) Am		

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22			
OUTDOOR LOCATION			
		Observer: Mitch Campbell	
Location: 3020 E. 103rd Street Chic	Location: 3020 E. 103rd Street Chicago, IL 60617 Job Title: アこんい こもつい		
Company Rep. Andy Hixson			
Sky Conditions: PT. Cloud	ditions: PT. Cloudy Wind Direction: WE		
Precipitation: NONE Wind Speed: 4,0 19 ph			
Industry: Slag cement Manufacturing	ng	Process Unit	
		Shaker Screen-slag trans	port
Sketch process unit: indicate observand/or actual emission points.	ver position rela	tive to source; indicate po	tential emission points
	North		
			Legend
	Shaker		X — Observation Point
AAEST		East	(indicate distance)
X.30FT. L	Screen		-Location of sun
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	,	· •	- Wind Direction
	South	•	
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission '
	Time	duration,	time,
Begin	<i>i 1</i> 10	minutes: seconds	minutes: seconds
The Initial Clock Time	<u>407</u> P	i m	
Stop Watch Start Time			
Stop Watch End Time	15:10	15110	\cap
Total Observation Time (must be 15 minutes total)	<u> 1570</u>		
Notes and/or corrective actions:			
NO Emissions observed			
Stand dinns of States 412	سر _ا ه		
Start time of Shaker: 4:00 12m Ending time of Shaker: 4:79 PM.			

	MISSION INSPECTION—Method 22 DOR LOCATION
Company: Skyway Cement Company LLC Location: 3020 E. 103rd Street Chicago, IL 60	Observer: DAVID DUHAMELC
Company Rep. Andy Hixson	
Sky Conditions: Sunn Y	Date: 3-22-16 Wind Direction: South west
Precipitation:	Wind Speed: 17 mPh
Industry: Slag cement Manufacturing	Process Unit Shaker Screen-slag transport
Sketch process unit: indicate observer position and/or actual emission points.	n relative to source; indicate potential emission points
North	Legend
West Shaker Screen	East X – Observation Point (indicate distance)
South	- Wind Direction
OBSERVATIONS Clock Time	Observation Accumulated period emission duration, time,
• The Initial Clock Time 4:25	minutes: seconds minutes: seconds
 Stop Watch Start Time Stop Watch End Time Total Observation Time (must be 15 minutes total) 	15min 5 Sec O
Notes and/or corrective actions: NO Pust	Observed
Start time of Shaker: 4.22 pm. Ending time of Shaker: 4:47	

		,			
FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22 OUTDOOR LOCATION					
		Observer: Joseph Wozniak			
Company: Skyway Cement Company LLC		Observer: Joseph Wolfing to			
Location: 3020 E. 103rd Street Chicago, IL 60617		Job Title: Shift Coordinator			
Sky Conditions: Cloudy		Date: 3/23/16 Wind Direction: Northeast			
		1			
Precipitation: () Industry: Slag cement Manufacturing		Wind Speed: 4 mph Process Unit			
mousely. Stag comone trianmacturing		Shaker Screen-slag transport			
Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.					
	North				
40 Fee	t	_	Legend		
West	Shaker Screen	East	X — Observation Point (indicate distance)		
	Sciecii		-Location of sun		
		5.*	- Wind Direction		
	South	•			
OBSERVATIONS		Observation	Accumulated		
	Clock Time	period	emission ´		
Begin	lime	duration, minutes: seconds	time, minutes: seconds		
The Initial Clock Time	4:51pm	1			
Stop Watch Start Time					
Stop Watch End Time	15:11	1/	0		
Total Observation Time	4:56pm	15 minutes / secon			
(must be 15 minutes total)		•			
Notes and/or corrective actions: No dust observed.					
, a musi observed.					
Start time of Shaker: 4:4 Ending time of Shaker: 5:	7 pm 23 pm				

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22 **OUTDOOR LOCATION** Observer: Tony Sebben Company: Skyway Cement Company LLC Job Title: Shiff cooridinator Location: 3020 E. 103rd Street Chicago, IL 60617 Date: 3-14-16 Wind Direction: NW Company Rep. Andy Hixson Sky Conditions: Cludy Precipitation: 40% Wind Speed: 7 may Industry: Slag cement Manufacturing Process Unit Shaker Screen-slag transport Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points. North Legend X – Observation Point Shaker West East (indicate distance) Screen -Location of sun 🔽 - Wind Direction South **OBSERVATIONS** Observation Accumulated Clock period emission 1 Time duration, time. Begin minutes: seconds minutes: seconds The Initial Clock Time 1659 Stop Watch Start Time ():00 Stop Watch End Time 15:01 0:00 15mn Iscc. **Total Observation Time** 15:01 (must be 15 minutes total) Notes and/or corrective actions: No Dust observed Start time of Shaker: on 4 off 94 his Ending time of Shaker:

FUGITIVE OR	SMOKE EMISS OUTDOOR	ION INSPECTION—M LOCATION	ethod 22	
Company: Skyway Cement Company LLC Location: 3020 E. 103 rd Street Chicago, IL 60617 Company Rep. Andy Hixson		Observer: SAMIE COLE Job Title: 3 HIFT CORDINATOR Date: 3-85-16		
Sky Conditions: WOUDY		Wind Direction: N/A NO WIND Wind Speed: N/A NO WIND		
Precipitation: O NONE				
Industry: Slag cement Manufacturing		Process Unit Shaker Screen-slag transport		
Sketch process unit: indicate obseand/or actual emission points.	erver position rela	tive to source; indicate p	potential emission points	
	North			
			<u>Legend</u>	
West	Shaker Screen	East	X - Observation Point (indicate distance) -Location of sun	
	South	no FT.	➤ - Wind Direction	
OBSERVATIONS	Clock Time	Observation period duration,	Accumulated emission time,	
Begin	•	minutes: seconds	minutes: seconds	
 The Initial Clock Time Stop Watch Start Time Stop Watch End Time 	08:50 60:00 1500			
• Total Observation Time (must be 15 minutes total)	15 min	15min.		
Notes and/or corrective action	_			
Start time of Shaker: Ending time of Shaker:	+ OFF &	ų #85		

FUGITIVE OR	SMOKE EMISS OUTDOOR	ION INSPECTION—Me LOCATION	thod 22
Company: Skyway Cement Company LLC		Observer: Scott Hassise	
Location: 3020 E. 103 rd Street Chicago, IL 60617		Job Title: neath. Text.	
Company Rep. Andy Hixson			
Sky Conditions: Mostly cloudy		Date: 3-26-16 Wind Direction: SE	
Precipitation: None		Wind Speed: // /// //	
Industry: Slag cement Manufacturing		Process Unit	
		Shaker Screen-slag transport	
Sketch process unit: indicate obse and/or actual emission points.	erver position rela	tive to source; indicate po	otential emission points
	North		
			Legend
West	Shaker Screen	East	X - Observation Point (indicate distance)
	00,00,1	/ 0	-Location of sun
	South	XXXI	➤ - Wind Direction
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission [*]
	Time	duration,	time,
Begin	_	minutes: seconds	minutes: seconds
The Initial Clock Time	<u>9:50 An</u>	1	
• Stop Watch Start Time	00:00		
Stop Watch End Time	15:06		^
 Total Observation Time (must be 15 minutes total) 	15min	6 Sec.	0
Notes and/or corrective actions	<u>s:</u>		
N8 3	Pust of	served	
Start time of Shaker: Ending time of Shaker:	FF and	2.) For 241	r period

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22 **OUTDOOR LOCATION** Observer Scott Hallist Company: Skyway Cement Company LLC Job Title: Meet - Teet Location: 3020 E. 103rd Street Chicago, IL 60617 Date: 3-27-16 Company Rep. Andy Hixson Wind Direction: SSE Sky Conditions: PACT/g closely Wind Speed: 8 mpH Precipitation: NINE Industry: Slag cement Manufacturing Process Unit Shaker Screen-slag transport Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points. North Legend X - Observation Point Shaker West East (indicate distance) Screen -Location of sun 🛓 - Wind Direction South **OBSERVATIONS** Observation Accumulated Clock emission period Time duration, time, minutes: seconds Begin minutes: seconds The Initial Clock Time 8:40 Am Stop Watch Start Time 00:00 Stop Watch End Time 15:04 **Total Observation Time** 15min (must be 15 minutes total) Notes and/or corrective actions: No Dust observed in Placess. Start time of Shaker: OFF and on Fos 24 Hr Period. Ending time of Shaker:

IIV LLC	LOCATION Observer: ラカヘエゼ とのビ			
Company: Skyway Cement Company LLC Location: 3020 E. 103 rd Street Chicago, IL 60617				
Sky Conditions: SIEAR/SVVVV		Wind Direction:		
•.				
Precipitation: ウックル Industry: Slag cement Manufacturing		Wind Speed: 5/M its		
moustry. Stag cement ivialitiaeturing		Shaker Screen-slag transport		
ver position rela	tive to source; indicate po	tential emission points		
North				
<u></u>		Legend		
	East	X — Observation Point (indicate distance)		
	+oft	-Location of sun		
South	<u> </u>			
	Observation	Accumulated		
	-	emission		
	minutes: seconds	time, minutes: seconds		
10138				
0000				
15 MIN	15 niv OSec,	O NONE		
DUT	OBSERVED			
	North Shaker Screen Clock Time Clock Time	Date: 3-3-1-12 Wind Direction: 5/5 Wind Speed: 5/4 Process Unit Shaker Screen-slag transfer position relative to source; indicate position relative to source; indicate position North		

t .

FUGITIVE OR S			ION—Met	hod 22
	OUTDOOR			
Company: Skyway Cement Compa	my LLC	Observer:	JAMI	e cole
Location: 3020 E. 103rd Street Chic	cago, IL 60617	Job Title:		CORD.
Company Rep. Andy Hixson		Date: 3	30-16	
Sky Conditions: Cloudy		Wind Direction		>
Precipitation: NONQ		Wind Speed:	30	m PH
Industry: Slag cement Manufacturi	ng	Process Unit		
		Shaker Screen	n-slag trans	port
Sketch process unit: indicate obser and/or actual emission points.	ver position rela	tive to source;	indicate po	tential emission points
j	North			
 				Legend
West	Shaker Screen		East	X — Observation Point (indicate distance)
	outer.			-Location of sun
	South	5 FT		- Wind Direction
ODGEDALATIONG				
OBSERVATIONS	Clock	Observati	On	Accumulated
	Ciock Time	period		emission
Parin		duration	-	time,
Begin The Initial Clock Time	10:30 10:45	minutes: sec	ONUS	minutes: seconds
Stop Watch Start Time	0000			
Stop Watch End Time	15:00			
Total Observation Time		15 min.	Osec.	ONONE
(must be 15 minutes total)				
Notes and/or corrective actions:	OBSERVE	Ξ D		
Start time of Shaker: 9:30 Ending time of Shaker: 0 F	ofm = 000 2	4 HR S.		

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22			
	OUTDOOR	LOCATION	
Company: Skyway Cement Company LLC		Observer: Scott Harrisan	
Location: 3020 E. 103 rd Street Chicago, IL 60617		Job Title: MCH.	
Company Rep. Andy Hixson		Date: 3-31-2016	
Sky Conditions: Cloudy	-	Wind Direction: Sow7/1	
Precipitation: Wind Speed: 1/0 mpH		Off	
Industry: Slag cement Manufacturi	ng	Process Unit	•
		Shaker Screen-slag trans	
Sketch process unit: indicate obser and/or actual emission points.	ver position rela	tive to source; indicate po	tential emission points
	North		
			Legend
West	Shaker	[<u> </u>	X - Observation Point
West	Screen A	East	(indicate distance)
	<u> </u>	x 0	O -Location of sun
		XU	- Wind Direction
	South	2027	
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
	Time	duration,	time,
Begin		minutes: seconds	minutes: seconds
The Initial Clock Time	8:30		
Stop Watch Start Time	00:04		
Stop Watch End Time	15:03		
Total Observation Time (must be 15 minutes total)	15MIL	35c.	
Notes and/or corrective actions:	•	,	
No Dust	obs	erved	
Start time of Shaker: 8:30 Ending time of Shaker: 6-10		J For 24 41	Period.

FUGITIV	E OR SMOKE EMIS	SION INSPECTION- Metho	od 22	
	OUTDOOR	LOCATION		
Company: Skyway Cement Company LLC		Observer: Joseph Wozniak		
Location: 3020 E. 103 rd Street Chicago, IL 60617		Job Title: Shift Coordinator		
Company Rep. Andy Hixson		Date: 2-26-16		
Sky Conditions: Cloudy gr	٩Y	Wind Direction: No 1	direction Calm	
Precipitation: Nove		Wind Speed:	nph	
Industry: Slag cement Manufactu	ring	Process Unit Grizzly Bars above hoppe	er-slag transport	
Sketch process unit: indicate obseactual emission points.	erver position relative			
Too cloudy to determine sun.	North CK [# of Dumps Observed	SKKKKK	
	30		Legend	
West	Grizzly	East	X — Observation Point (indicate distance)	
			-Location of sun	
0	South		- Wind Direction	
OBSERVATIONS		Observation	Accumulated	
	Clock Time	period duration,	emission time,	
Begin	16:52	minutes: seconds	minutes: seconds	
• The initial clock time	0000			
Ending clock time				
 Total observation time (must be five dumps) 	06.58	6 mins		
Notes and/or corrective action	sibhe obser	ved,		
Start time of Grizzly: Ending time of Grizzly:				

	E EMISSION INSPECTION	N- Method 22
Company: Skyway Cement Company LLC	Observer: 75 A	MIE COIE
	i	
Location: 3020 E. 103rd Street Chicago, IL 606		IF CONDINATOR
Company Rep. Andy Hixson	Date:	
Sky Conditions: CIEAR /SUNNY	wind Direction:	SE/SUVTH
Precipitation: NON-	Wind Speed: 14	WPH
Industry: Slag cement Manufacturing	Process Unit Grizzly Bars abo	ve hopper-slag transport
Sketch process unit: indicate observer position actual emission points.	· · · · · · · · · · · · · · · · · · ·	
North		
*	# of Dumps Obse	rved X X X X X
		Legend
West	East	X — Observation Point (indicate distance)
		-Location of sun
9 South	0 × 30 FT,	- Wind Direction
OBSERVATIONS	Observation	Accumulated
Clo	F	emission
Tin		time,
Begin	minutes: secon	ds minutes: seconds
• The initial clock time		\mathcal{O}
• Ending clock time		
(must be five dumps)	N GMIN.	sec.
(must be live damps)		
Notes and/or corrective actions: NO 0 15 7 15 BLP		
131026		
Start time of Grizzly: 8:09A7 Ending time of Grizzly: OFF +0N	nib NiGHT	

		SSION INSPECTION- Meth	nod 22
	OUTDOOF	R LOCATION	
Company: Skyway Cement Compa	any LLC	Observer: 5 AMIE	
Location: 3020 E. 103 rd Street Chi	cago, IL 60617	Job Title: SHI'FT	COBRDINATOR
Company Rep. Andy Hixson		Date: 7-28_16	
Sky Conditions: Clovby/S	un/mix	Wind Direction: \$ 5	w IN SI /cus
Precipitation: NONC		Wind Speed: 12 m	
Industry: Slag cement Manufactur	ing	Process Unit Grizzly Bars above hopp	er-slag transport
Sketch process unit: indicate obseractual emission points.	rver position relative	e to source; indicate potentia	ll emission points and/or
	North		
*	v 54	# of Dumps Observed	ナイヤイン
→		\leftarrow	Legend
West	Grizzly	East	X - Observation Point (indicate distance)
			-Location of sun
	South R	OX30FT.	➤ - Wind Direction
OBSERVATIONS		Observation	Accumulated
	Clock	· period	emission
	Time	duration,	time,
Begin	0900	minutes: seconds	minutes: seconds
• The initial clock time	0400	5.00	0
 Ending clock time Total observation time	5000 5000		\mathcal{D}
(must be five dumps)			

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FUGITIVE			SION INSPECTION	N- Method	1 22
Company: Skyway Cement Compa	ny LLC		Observer: Jo	seph	Wozniak
Location: 3020 E. 103rd Street Chicago, IL 60617		Observer: Joseph Wozniak Job Title: Shift Coordinator			
Company Rep. Andy Hixson					
Sky Conditions: Cloudy		Wind Direction	Date: 2-29-16 Wind Direction: North		
Precipitation:			Wind Speed: /	0-15 r	nah
Industry: Slag cement Manufacturis	ıg		Process Unit		•
			Grizzly Bars ab		
Sketch process unit: indicate observactual emission points.	er position re	elative t	to source; indicate	e potential e	mission points and/or
Too cloudy ne to de termine to de position	North		# of Dumps Obs	erved	
to our posi		30 F	41		Legend
	Grizzly		East		X — Observation Point (indicate distance)
					-Location of sun
	South				- Wind Direction
OBSERVATIONS			Observation	n.	Accumulated
	Clock	_	period		emission
Begin	Time 5: حا		duration, minutes: seco	nde	time, minutes: seconds
The initial clock time	10, ~	7	minutes. seco.	IRIS	minutes, seconds
• Ending clock time	000	20			
 Total observation time (must be five dumps) 	17:0	0	lo min	<u> </u>	
Notes and/or corrective actions: No wisible	dust				
Start time of Grizzly: Ending time of Grizzly:					

		SSION INSPECTION- Meth R LOCATION	10 0 22
Company: Skyway Cement Compa	any LLC	Observer: SCOTO	- HALLISON)
Location: 3020 E. 103rd Street Chic		Observer: SCOTT	-700 Tech
Company Rep. Andy Hixson		Date: 3-1-16	
Sky Conditions:		Wind Direction:	
Precipitation:		Wind Speed:	
Industry: Slag cement Manufacturi	ng	Process Unit	
		Grizzly Bars above hopp	er-slag transport
Sketch process unit: indicate obser actual emission points.	ver position rotati v		
	North		
		# of Dumps Observed	
		•	Legend
_			Legenu
West	Grizzly	East	X – Observation Poi
			(indicate distance)
			1 🔷
}			-Location of sun
	South		- Wind Direction
OBSERVATIONS		Observation	- Wind Direction
OBSERVATIONS	Clock	period	Accumulated emission
		period duration,	Accumulated emission time,
Begin	Clock	period	Accumulated emission time,
	Clock	period duration,	Accumulated emission time,
Begin • The initial clock time	Clock	period duration,	Accumulated emission
Begin The initial clock time Ending clock time	Clock	period duration,	Accumulated emission time,
Begin The initial clock time Ending clock time Total observation time (must be five dumps)	Clock	period duration,	Accumulated emission time,
Begin The initial clock time Ending clock time Total observation time (must be five dumps) Notes and/or corrective actions:	Clock Time	period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin The initial clock time Ending clock time Total observation time (must be five dumps) Notes and/or corrective actions:	Clock Time	period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin The initial clock time Ending clock time Total observation time (must be five dumps) Notes and/or corrective actions:	Clock Time	period duration,	Accumulated emission time, minutes: seconds
Begin The initial clock time Ending clock time Total observation time (must be five dumps) Notes and/or corrective actions:	Clock Time	period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin The initial clock time Ending clock time Total observation time (must be five dumps) Notes and/or corrective actions:	Clock Time	period duration, minutes: seconds	Accumulated emission time, minutes: seconds

	E EMISSION INSPECTION- Method 22
Company: Skyway Cement Company LLC	Observer: Kuzns B SHIPT COR
Location: 3020 E. 103rd Street Chicago, IL 60	01/ \ \ 100 11ue.
Company Rep. Andy Hixson	Date: 3/2/16
Sky Conditions: PARTY SUNKLY	Wind Direction: WEST ACCU WATE
Precipitation: Nonte OBSERVEN	Wind Speed: 6 m2/1
Industry: Slag cement Manufacturing	Process Unit
	Grizzly Bars above hopper-slag transport
Sketch process unit: indicate observer positio actual emission points.	relative to source; indicate potential emission points and/or
North	
Accumite Andre	# of Dumps Observed
	Legend
West Grizzly	East X — Observation Point
	(indicate distance) -Location of sun
	O -Location of sun
	- Wind Direction
South	
OBSERVATIONS	Observation Accumulated
	ock period emission
	me duration, time,
Begin $\partial 8$	0 minutes: seconds minutes: seconds
• The initial clock time	<u> </u>
 Ending clock time Total observation time 	
(must be five dumps)	8 min
(must be nive dumps)	
Notes and/or corrective actions: Total & Dunps A	DUST / EMISSIONS OBSERVED
101AC UNPS N	, JUST / CM ISSIONS UIS SCHOOL
·	
Start time of Grizzly:	
	N UNTIL MIDNIGHT

		ION INSPECTION- Met	thod 22
Ol	UTDOOR I	LOCATION	
Company: Skyway Cement Company LLC		Observer: Scatt	
Location: 3020 E. 103rd Street Chicago, IL 60	0617	Job Title: Product	760 teath
Company Rep. Andy Hixson		Date: 3-3-20	16
Sky Conditions: GRAY/OVER CAST S	sky	Wind Direction:	HST
Precipitation: Light SNOW Industry: Slag certifient Manufacturing		Wind Speed:	mph
Industry: Slag cerhent Manufacturing		Process Unit Grizzly Bars above hop	per-slag transport
Sketch process unit: indicate observer position actual emission points.	n relative t	o source; indicate potenti	ial emission points and/or
North			
		# of Dumps Observed	
West Grizzly South]	East	Legend X — Observation Point (indicate distance) -Location of sun - Wind Direction
Ti	lock ime	Observation period duration,	Accumulated emission time,
Begin The initial clock time Ending clock time Total observation time (must be five dumps)		minutes: seconds	minutes: seconds
Notes and/or corrective actions:			
DIBNIT RUN DO	70 W	eather colo	1. Tions
Start time of Grizzly: Ending time of Grizzly:			

FUGITIVE		SSION INSPECTION- Met RR LOCATION	nod 22		
Company: Skyway Cement Compa		Observer: Tory S			
Location: 3020 E. 103 rd Street Chic	-	Job Title: Shift coordinater			
Company Rep. Andy Hixson		Date: 3-4-16	1		
Sky Conditions: Portly cloudy		Wind Direction: Sov	İn		
Precipitation: NONC		Wind Speed: 11 m. a			
Industry: Slag cement Manufacturin	ng	Wind Speed: 1) MPS Process Unit			
		Grizzly Bars above hopp	er-slag transport		
Sketch process unit: indicate observactual emission points.	ver position relative	e to source; indicate potentia	d emission points and/o		
**************************************	North				
		# of Dumps Observed	1 X X X X X		
			<u>Legend</u>		
West	Grizzly	East	X — Observation Poin (indicate distance)		
0 30th X			-Location of sun		
30ft			- Wind Direction		
	South				
OBSERVATIONS		Observation	Accumulated		
	Clock	period	emission		
	Time	duration,	time,		
Begin		minutes: seconds	minutes: seconds		
 The Initial Clock Time 	_1556				
 Stop Watch Start Time 	0:00				
 Stop Watch End Time 	6:30				
• Total Observation Time (must be five dumps)	6:30	6 min 30 sec	Omin Osec		
Notes and/or corrective actions:					
	No Dust	observed			
Start time of Grizzly: 1556 Ending time of Grizzly: 0N	toff 14 ho	\$			

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FUGITIVE OR SMOKE EMIS: OUTDOOR	SION INSPECTION- Method LOCATION	1 22
Company: Skyway Cement Company LLC	Observer: Mitch Cm	mphe li
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: Productis	\ \ \
Company Rep. Andy Hixson	Job Title: 913 ductive Date: 3/6/16	
Sky Conditions:	Wind Direction: North	LEST ACULEATION
Precipitation:	Wind Speed: 15mPH	
Industry: Slag cement Manufacturing	Process Unit Grizzly Bars above hopper-	-slag transport
Sketch process unit: indicate observer position relative actual emission points. North		
North North		
har sh install	# of Domes Observed	, , , , , , , , ,
15 mg.	# of Dumps Observed	
		Legend
West	East	X — Observation Point (indicate distance)
		-Location of sun
South	* 0	- Wind Direction
OBSERVATIONS	Observation	Accumulated
Clock	period	emission
Time	duration,	time,
Begin "in The Control of the Control	minutes: seconds	minutes: seconds
 The Initial Clock Time Stop Watch Start Time Stop Watch End Time Total Observation Time (must be five dumps) 	11	WA
Notes and/or corrective actions: Observed NO Emission.	<i>گ</i> ر	
Start time of Grizzly: Ending time of Grizzly:	N ALL DAY	

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22 **OUTDOOR LOCATION** Observer: Tony 5 Company: Skyway Cement Company LLC Location: 3020 E. 103rd Street Chicago, IL 60617 Job Title: Snift cooridinator Company Rep. Andy Hixson Date: 3-6-16 Sky Conditions: Po-Lly Cloudy Wind Direction: South Wind Speed: 13 mp 14 Precipitation: NONC Industry: Slag cement Manufacturing **Process Unit** Grizzly Bars above hopper-slag transport Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points. North # of Dumps Observed Legend X – Observation Point Grizzly West **East** (indicate distance) -Location of sun Xasth 🔽 - Wind Direction South Observation **OBSERVATIONS** Accumulated Clock emission period Time duration. time. minutes: seconds Begin minutes: seconds The Initial Clock Time 014 Stop Watch Start Time D: 00 Stop Watch End Time 4:36 **Total Observation Time** 4:36 0100 4m. 36 sec (must be five dumps) Notes and/or corrective actions: NO Visible Dust Start time of Grizzly: 1014 Ending time of Grizzly: On off 14 hrs

FUGITIVE		SSION INSPECTION- Methor R LOCATION	od 22
Company: Skyway Cement Comp		Observer: SAMIE	COLE
Location: 3020 E. 103 rd Street Chicago, IL 60617		Job Title: 5H1FT 6	
		Date: 3-7-16	
Sky Conditions: Clovy		Wind Direction: 3	
Precipitation: //A		Wind Speed: \\A\D\A\D\A	
Industry: Slag cement Manufactur	ing	Process Unit Grizzly Bars above hoppe	r-slag transport
Sketch process unit: indicate obseractual emission points.	ver position relative		
O ,	North		
, ,		# of Dumps Observed >	ヘインメアン
			Legend
West	Grizzly	East	X — Observation Pol
			-Location of sun
†	South		- Wind Direction
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
	Time	duration,	time,
Begin	4:40 Pm	minutes: seconds	minutes: second
The Initial Clock TimeStop Watch Start Time	00:00		
 Stop Watch End Time 	10:00		\bigcirc
 Total Observation Time (must be five dumps) 	vonin	10 min 0 sec.	
(must be five dumps)			
Notes and/or corrective actions:	1		
a	.1-		
	h		
Start time of Grizzly: ム・4月 Ending time of Grizzly: 片角	, 1 ~ .b		

FUGITIVE OR SMOKE EMISS		122	
OUTDOOR LOCATION			
Company: Skyway Cement Company LLC	Observer: Jenemy Mecks		
Location: 3020 E. 103rd Street Chicago, IL 60617	Job Title: production		
Company Rep. Andy Hixson	Date: 3-8-16		
Sky Conditions:	Wind Direction:		
Precipitation:	Wind Speed:		
Industry: Slag cement Manufacturing	Process Unit		
	Grizzly Bars above hopper	-slag transport	
Sketch process unit: indicate observer position relative actual emission points.	to source; indicate potential e	emission points and/or	
North			
	# of Dumps Observed		
West Grizzly South OBSERVATIONS Clock Time	Observation period duration,	Legend X - Observation Point (indicate distance) -Location of sun - Wind Direction Accumulated emission time,	
Begin The Initial Clock Time Stop Watch Start Time Stop Watch End Time Total Observation Time (must be five dumps) Notes and/or corrective actions: minutes: seconds	minutes: seconds		

FUGITIVE		SSION INSPECTION- Methor R LOCATION	od 22
G			
Company: Skyway Cement Compa	*	Observer: Tony Sebb Job Title: 5 h, ff cook	DEM
Location: 3020 E. 103rd Street Chic	cago, IL 60617	1	ridinator
Company Rep. Andy Hixson		Date: 3-9-16	
Sky Conditions:		Wind Direction:	
Precipitation:		Wind Speed:	
Industry: Slag cement Manufacturi	ng	Process Unit	
		Grizzly Bars above hoppe	
Sketch process unit: indicate obser actual emission points.	ver position relativ	ve to source; indicate potential	emission points and/o
*			
	North		
		# of Dumps Observed	
			Legend
			V 01
West	Grizzly	East	X — Observation Poin (indicate distance)
			-Location of sun
	South		- Wind Direction
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
	Time	duration,	time,
Begin	. 1 / n	minutes: seconds	minutes: seconds
 The Initial Clock Time 	<u> </u>		
 Stop Watch Start Time 			
 Stop Watch End Time 			
 Total Observation Time (must be five dumps) 			
Notes and/or corrective actions:			
	Not ope	rational for 24 hs	
	Plant	rations for 24 hs	
Start time of Grizzly: N/A Ending time of Grizzly:	1		

•

FUGITIVE O		SION INSPECTION- Method LOCATION	1 22
Company: Skyway Cement Company			Lew
Location: 3020 E. 103rd Street Chicag		Observer: Tony Seb Job Title: Shopt coor	idiā kar
	50, 112 00017		ICI OC PAI
Company Rep. Andy Hixson Sky Conditions:		Date: 3-10-16 Wind Direction:	
·			
Precipitation: Industry: Slag cement Manufacturing		Wind Speed: Process Unit	
moustry. Stag cement Manufacturing	3	Grizzly Bars above hopper	-slag transport
Sketch process unit: indicate observe actual emission points.	r position relative	to source; indicate potential e	mission points and/or
	North		
1		# of Dumps Observed	
	·		Legend
West	irizzly	East	X — Observation Point (indicate distance)
			-Location of sun
			- Wind Direction
	South		
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
	Time	duration,	time,
Begin		minutes: seconds	minutes: seconds
 The Initial Clock Time 	_ <i>N/ \</i> }		
 Stop Watch Start Time 			
 Stop Watch End Time 			
• Total Observation Time			
(must be five dumps)			
Notes and/or corrective actions:			
	nut o	sperating 24 hrs rant Down	
		· · · · · · · · · · · · · · · · · · ·	
Start time of Gricales	P	lant home	
Start time of Grizzly: Ending time of Grizzly:			

FUGITIVE (SION INSPECTION- Method LOCATION	1 22
Company: Skyway Cement Compan			\a_\
Location: 3020 E. 103rd Street Chica	•	Observer: Tony Sell Job Title: Sh	ilt consideration
	ago, 1L 60017		
Company Rep. Andy Hixson		Date: 3-11-16 Wind Direction: Cas f	
Sky Conditions: Suny			
Precipitation: NONE		Wind Speed: &mpH Process Unit	· · · · · · · · · · · · · · · · · · ·
Industry: Slag cement Manufacturin	ıg	Process Unit	•
		Grizzly Bars above hopper	<u> </u>
Sketch process unit: indicate observ actual emission points.	er position relative	to source; indicate potential of	emission points and/or
	North		
		# of Dumps Observed	XIXIXIXIX
			<u>Legend</u>
West	Grizzly	East	X — Observation Point (indicate distance)
X			-Location of sun
n asft			
	South		- Wind Direction
OBSERVATIONS		Observation	Accumulated
OBSERVITTORIS	Clock	period	emission
	Time	duration,	time,
Begin		minutes: seconds	minutes: seconds
The Initial Clock Time	1600		
Stop Watch Start Time	<u>U: U0</u>		
Stop Watch End Time	3131		
Total Observation Time	3:37	3:32 sec	D:00
(must be five dumps)	<u></u>	7.54.566	0.00
Notes and/or corrective actions:			
No visible Dust			
Start time of Grizzly: 1600 Ending time of Grizzly: 00 +	- 088 14 k	-1 <i>5</i>	

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22 OUTDOOR LOCATION				
Company: Skyway Cement Company LLC Location: 3020 E. 103 rd Street Chicago, IL 60617 Company Rep. Andy Hixson Sky Conditions: PT. Cloudy Observer: Mrtch Campt Job Title: Product od. Date: 3-12-16 Wind Direction: WE			Campbell	
Location: 3020 E. 103rd Street Chicago		Job Title: Products	oal."	
Company Rep. Andy Hixson	•	Date: 3-12-1	6	
Sky Conditions: PT. Cloudy		Wind Direction: NE		
Precipitation: NONE		Wind Speed: 2 M	_	
Industry: Slag cement Manufacturing	 	Process Unit	Y	
, 6		Grizzly Bars above hoppe	r-slag transport	
Sketch process unit: indicate observer pactual emission points.	position relative	to source; indicate potential	emission points and/or	
	North			
_		# of Dumps Observed		
	•		<u>Legend</u>	
West	zzły	East	X — Observation Point (indicate distance)	
	V	0	-Location of sun	
	South		- Wind Direction	
OBSERVATIONS		Observation	Accumulated	
OBSERVATIONS	Clock	period	emission	
	Time	duration,	time,	
Begin	9:30	minutes: seconds	minutes: seconds	
 The Initial Clock Time 	7.5			
 Stop Watch Start Time 	0:0			
 Stop Watch End Time 	8:35	9100		
Total Observation Time	9:00	9;00	<u> </u>	
(must be five dumps)				
Notes and/or corrective actions:				
Dumped b buckets / NO E MISSION DOSER DES				
Dumped b buckets / NO Emissions observed only Steam from warm				
Start time of Grizzly: 9:15	Start time of Grizzly: 9:15 Product			
Ending time of Grizzly: On 4 of	f anday			

FUGITIVE OR SMOKE EMISS OUTDOOR	LOCATION		
Company: Skyway Cement Company LLC	Observer: Mitch (Job Title: Producti	amphill	
Location: 3020 E. 103rd Street Chicago, IL 60617	Job Title: Producti	oN'	
Company Rep. Andy Hixson	Date: 3-13-16		
Sky Conditions: Cloudy	Date: 3-13-16 Wind Direction: SE		
Precipitation: moderate Rain	Wind Speed: 5 mp	h.	
Industry: Slag cement Manufacturing	Process Unit		
	Grizzly Bars above hopper		
Sketch process unit: indicate observer position relative actual emission points.	to source; indicate potential c	mission points and/or	
North			
	# of Dumps Observed		
		Legend	
West	East	X - Observation Point (Indicate distance)	
	_	-Location of sun	
/		- Wind Direction	
South		Y - Wild Direction	
OBSERVATIONS	Observation	Accumulated	
Clock Time	period duration,	emission	
Begin	minutes: seconds	time, minutes: seconds	
• The Initial Clock Time			
• Stop Watch Start Time O			
• Stop Watch End Time / 0			
• Total Observation Time [DM]	10:00		
(must be five dumps)			
Notes and/or corrective actions:			
NO Emissions observed.			
Start time of Grizzly: 10:15 Ending time of Grizzly: On & wife all de	<i>y</i>		

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22 OUTDOOR LOCATION			
Company: Skyway Cement Company LLC			
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: Shift cook	id nator	
Company Rep. Andy Hixson			
Sky Conditions: partly cloudy	Date: 3-14-16 Wind Direction: No-7+h		
Precipitation: NONE Industry: Slag cement Manufacturing	Wind Speed: 7mp1+		
madely, stog committee and the story of the	Grizzly Bars above hopper-	slag transport	
Sketch process unit: indicate observer position relative actual emission points.	to source; indicate potential e	mission points and/or	
i North			
	# of Dumps Observed		
	# 01 Dunips Coserved		
		<u>Legend</u>	
West	East	X — Observation Point (indicate distance)	
X		-Location of sun	
astr		- Wind Direction	
South		- Wild Direction	
OBSERVATIONS	Observation	Accumulated	
Clock	period	emission	
Time	duration,	time,	
Begin	minutes: seconds	minutes: seconds	
• The Initial Clock Time 1550			
• Stop Watch Start Time 0:00			
• Stop Watch End Time $\frac{\sqrt{!} \sqrt{9}}{\sqrt{!} \sqrt{!} \sqrt{!} \sqrt{!}}$	1/ 10-	0	
• Total Observation Time 9:39 (must be five dumps)	4min 29sec	0:00	
• *			
Notes and/or corrective actions:			
No Visual Dust Observed			
Start time of Grizzly: 1550 Ending time of Grizzly: ON FOFF Ju	1 hrs		

	IISSION INSPECTION- Method 22 OR LOCATION
Company: Skyway Cement Company LLC	Observer: KANS B
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: Cook SAIFF
Company Rep. Andy Hixson	Date: 3/15
Sky Conditions: Parry Sury	Wind Direction: N Ent
Precipitation: Now Obstance	Wind Speed: 2.0 MPH
Industry: Slag cement Manufacturing	Process Unit Grizzly Bars above hopper-slag transport
Sketch process unit: indicate observer position relat actual emission points.	ive to source; indicate potential emission points and/or
North	/ //
	# of Dumps Observed
West	Legend X – Observation Point (indicate distance)
West Your South	-Location of sun
OBSERVATIONS Clock	Observation Accumulated period emission
Time	duration, time,
Begin	minutes: seconds minutes: seconds
• The Initial Clock Time 12 51	_
Stop Watch Start Time	_
• Stop Watch End Time • Total Observation Time (must be five dumps)	04:22
Notes and/or corrective actions:	VISIBLE DOST DESCRITED

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22				
OUTDOOR LOCATION				
Company: Skyway Cement Company LLC	Observer: KURTIS B Job Title: GOR SHIFT			
Location: 3020 E. 103 rd Street Chicago, IL 60617				
Company Rep. Andy Hixson	Date: 3//6			
Sky Conditions:	Wind Direction:			
Precipitation:	Wind Speed:			
Industry: Slag cement Manufacturing	Process Unit			
	Grizzly Bars above hopper-slag transport			
Sketch process unit: indicate observer position relative actual emission points.	to source; indicate potential emission points and/or			
North				
	# of Dumps Observed	$\neg $		
1				
	<u>Legend</u>			
West	X – Observation Point			
West	East (indicate distance)			
	-Location of sun			
	- Wind Direction			
South	VIIII DI ECCIONI			
OBSERVATIONS	Observation Accumulated			
Clock	period emission			
Time	duration, time,			
Begin	minutes: seconds minutes: seconds			
The Initial Clock Time				
Stop Watch Start Time				
-				
Stop Watch End Time				
Total Observation Time				
(must be five dumps)				
Notes and/or corrective actions:				
<u> </u>	m STUDIE			
1 00 Mindy	TO STOCKPILE W SERVIKE			
NOT	W JERUKE			
Start time of Grizzly:				
Ending time of Grizzly:				

	MISSION INSPECTION- Method 22 OOR LOCATION
Company: Skyway Cement Company LLC	Observer: Liking B
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: COOK SHIFT
Company Rep. Andy Hixson	Date: 3/17
Sky Conditions: PARTY SUNWY	Wind Direction: WEST
Precipitation: Nove OBSTRUES	Wind Speed: E-2 MPH 2.2 mPH
Industry: Slag cement Manufacturing	Process Unit
	Grizzly Bars above hopper-slag transport
Sketch process unit: indicate observer position rela actual emission points.	tive to source; indicate potential emission points and/or
North	
	# of Dumps Observed
	Legend
West Grizzly	East X — Observation Point
	O-Location of sun
South	Y - Wind Direction
OBSERVATIONS	Observation Accumulated
Clock	period emission
Time	duration, time,
Begin	minutes: seconds minutes: seconds
• The Initial Clock Time <u>0747</u>	_
• Stop Watch Start Time 600	
 Stop Watch End Time Total Observation Time 5. 43 6.43 m 	M S. 43 mid O
(must be five dumps)	
Notes and/or corrective actions:	
No VISIB	15 Do 50 0 B388, 180
Start time of Grizzly: 0750 Ending time of Grizzly: 0FF +	ON ALL DAY

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	00 00 00 00		• • • •
FUGITIVE		SSION INSPECTION- Meth	10d 22
	OUTDOOL	RLOCATION	
Company: Skyway Cement Compa	ny LLC	Observer: Joseph	Wozniak
Location: 3020 E. 103rd Street Chic	cago, IL 60617	Observer: Joseph Job Title: 5h, F+	Coordinator
Company Rep. Andy Hixson			
Sky Conditions: Partly Cl	ouds	Wind Direction! 500	thwest
Precipitation:		Wind Speed: 2.4 m	ph
Industry: Slag cement Manufacturi	ng	Process Unit	
	······································	Grizzly Bars above hopp	per-slag transport
Sketch process unit: indicate observactual emission points.	ver position relativ	e to source; indicate potentia	al emission points and/o
×	North		
		# of Dumps Observed	XXXXX
			Legend
	Crimba	[]	X — Observation Poin
West	Grizzly	East	(indicate distance)
			-Location of sun
_		•	- Wind Direction
	South	0	
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
	Time	duration,	time,
Begin		minutes: seconds	minutes: seconds
 The Initial Clock Time 	12:10		
 Stop Watch Start Time 	\bigcirc		
Stop Watch End Time	5:17	•	
-		5:17	Æ
Total Observation Time (must be five dumms)	12:15	5.11	O
(must be five dumps)			
Notes and/or corrective actions:		0	
No 1 +	· · · · · · · · · · · · · · · · · · ·	\mathcal{N}	
No dusting	1 over	~	
V			
	_		
Start time of Grizzly: 12:10)		
Ending time of Grizzly: 12:	15		

FUGITIVE		SION INSPECTION- Method	22
	OUTDOOR	LOCATION	1 . /.
Company: Skyway Cement Comp	any LLC	Observer: Joseph U	Nozniak
Location: 3020 E. 103 rd Street Chi	cago, IL 60617	Observer: Joseph U Job Title: Shift Co	ordinator
Company Rep. Andy Hixson		Date: 3/19/16	
Sky Conditions: Partly Cl	oud y	Wind Direction: North	east
Precipitation:		Wind Speed: 2 mph	
Industry: Slag cement Manufactur	ing	Process Unit	
		Grizzly Bars above hopper-	slag transport
Sketch process unit: indicate obser	rver position relative	e to source; indicate potential en	mission points and/or
actual emission points.			
	[North]		
	North	· · · · · · · · · · · · · · · · · · ·	
10 51		# of Dumps Observed	XXXXX
40 Ft		. •	<u>Legend</u>
[]		p	X — Observation Point
West	Grizzly	East	(indicate distance)
		. •	
			-Location of sun
	South		- Wind Direction
	30001	<u> </u>	
OBSERVATIONS	Clock	Observation	Accumulated
	Clock Time	period duration,	emission time,
Begin	Time	minutes: seconds	minutes: seconds
The Initial Clock Time	08:54	initiates, seconds	initiatos. Scoolias
Stop Watch Start Time			
Stop Watch End Time	6.48	. /	
Total Observation Time	$\frac{3.10}{00000000000000000000000000000000000$	5:48	A
(must be five dumps)	09,00		
Notes and/or corrective actions	_		
No dust obser	wed.		
, , , , , , , , , , , , , , , , , , , ,			
	,		
Start time of Grizzly: 08;	54		
Ending time of Grizzly: 69	: nn		

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FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22 OUTDOOR LOCATION				
		Observer: Joseph R. Wozniak Job Title: Shiff Coordinator		
Company: Skyway Cement Company		Ubserver. Joseph R	wolinator	
Location: 3020 E. 103rd Street Chicago	o, IL 60617		pordinal	
Company Rep. Andy Hixson		Date: 3/20//6 Wind Direction: North		
Sky Conditions: Partly cloud	*(y	Wind Direction: North	h Rast	
Precipitation:	•	Wind Speed: 28	Wind Speed: 2 8 mah	
Industry: Slag cement Manufacturing		Process Unit	7	
		Grizzly Bars above hopper-	slag transport	
Sketch process unit: indicate observer actual emission points.	position relative	to source; indicate potential en	mission points and/or	
	North			
		# of Dumps Observed	MAKKE	
X 30 Feet		. *	<u>Legend</u>	
	rizzly	East	X — Observation Point (indicate distance)	
·			-Location of sun	
		•	- Wind Direction	
	South			
OBSERVATIONS	*	Observation	Accumulated	
	Clock	period	emission	
	Time	duration,	time,	
Begin	• -/ /-	minutes: seconds	minutes: seconds	
The Initial Clock Time	08:40			
Stop Watch Start Time				
Stop Watch End Time	10:11	•		
Total Observation Time (must be five dumps)	08:46			
Notes and/or corrective actions:	dust ob	served		
Start time of Grizzly: 08:40 Ending time of Grizzly: 08:40	,			

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22			
OUTDOO	OR LOCATION	, , _ , ,	
Company: Skyway Cement Company LLC	Observer: Mitch (ampbell	
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: Producti	ON	
Company Rep. Andy Hixson	Date: 3 -21-16 Wind Direction: NE		
Sky Conditions: PT. Cloudy	Wind Direction: NE		
Precipitation: NONE	Wind Speed: 4,0 ir	1,5h.	
Industry: Slag cement Manufacturing		Wind Speed: 4,0 in 1/2. Process Unit Grizzly Bars above hopper-slag transport	
Sketch process unit: indicate observer position relativactual emission points.			
North			
	# of Dumps Observed		
	. *	Legend	
West Special Grizzly	East	X — Observation Point (Indicate distance)	
	•	-Location of sun	
South		→ - Wind Direction	
OBSERVATIONS	Observation	Accumulated	
Clock	period	emission	
Time	duration,	time,	
Begin	minutes: seconds	minutes: seconds	
• The Initial Clock Time			
Stop Watch Start Time			
• Stop Watch End Time		`	
• Total Observation Time	- 8win	O	
Notes and/or corrective actions:	1		
NO Enissi	aus observed		
Start time of Grizzly: 3.40 Ending time of Grizzly: 3.50			

ELICITIVE OF CMOKE EMICO	IONI DIODECTIONI MALL I	22
FUGITIVE OR SMOKE EMISS OUTDOOR I		
Company: Skyway Cement Company LLC	Observer: JAMIE GOLE	
Location: 3020 E. 103rd Street Chicago, IL 60617	Job Title: SitiFT con	PP
Company Rep. Andy Hixson	Date: 3-76-16	
Sky Conditions: PART 14 ClovDY Wind Direction: 5 5		
Precipitation: NONE	Wind Speed: 9 MI	4
Industry: Slag cement Manufacturing	Process Unit	••
kotah process ynit iniliaata ahsawar position relativa t	Grizzly Bars above hopper-	
ketch process unit: indicate observer position relative to Sinual emission points.	o source; maicate potential el	mission points and/or
North		
	# of Dumps Observed X	メメメメ
		Legend
Wes t Grizzly	East	X – Observation Point (indicate distance)
		-Location of sun
South	X30FT. K	- Wind Direction
OBSERVATIONS	Observation	Accumulated
Clock	period	emission
Time	duration,	time,
Begin • The Initial Clock Time 13:30 fr 13:30 fr	minutes: seconds	minutes: seconds
• The Initial Clock Time • Stop Watch Start Time		
Stop Watch End Time 10'00	,	
• Total Observation Time 10:00 min	10 Min. Osea	\odot
(must be five dumps)		
Notes and/or corrective actions:		
NO VISUAL DUST OBSERV	E0	
Start time of Grizzly: 0830		
Ending time of Grizzly: OFF GON All DE	ry by HRS	

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FUGITIVE		ISSION INSPECTION- Metho OR LOCATION	od 22
Company: Skyway Cement Comp		Observer: JAMIE	COLE
Location: 3020 E. 103rd Street Ch	•	Job Title: 5HIFT	•
Company Rep. Andy Hixson		Date: 3-27-16	
Sky Conditions: PART clov	-04	Wind Direction: 53E	
ſ	1	Wind Speed: 6 MP/) .)
Precipitation: NONE Industry: Slag cement Manufactur	ring	Process Unit	П
	· - 5	Grizzly Bars above hoppe	er-slag transport
Sketch process unit: indicate obse actual emission points.	rver position relati	ive to source; indicate potential	emission points and/or
	North		
¥	<u></u>	# of Dumps Observed	NAKANA I
		•	Legend
West	Grizzly	East	X — Observation Point (indicate distance)
·	:	20 FT.	-Location of sun
		† ·	➤ - Wind Direction
	South		
OBSERVATIONS		Observation	Accumulated
	Clock Time	period	emission
Begin The Initial Clock Time	0 % 5 0 0 8 5 7	duration, minutes: seconds	time, minutes: seconds
Stop Watch Start Time	0000	-	
Stop Watch End Time	7:00	•	
 Total Observation Time (must be five dumps) 	Imin	7 min 0 50 K	
Notes and/or corrective actions	SE VISUAL DA	1	
Start time of Grizzly: Ending time of Grizzly:	=F bon 2	oy HRS	

FUGITIVE OR SMOKE EMIS OUTDOOR	SSION INSPECTION- Method R LOCATION	22	
Company: Skyway Cement Company LLC	Observer: SAMIE	Observer: JAMIE CILL	
Location: 3020 E. 103rd Street Chicago, IL 60617	Job Title: > 1+ 1 = T C		
Company Rep. Andy Hixson		, KI) 4	
Sky Conditions: SIE 712 / SUNNY	Date: 3 → 4 ~ \\ Wind Direction: \(\varphi/5\varphi\)		
Precipitation: NOVE		17	
Industry: Slag cement Manufacturing	Process Unit	Wind Speed: 5 M/HR Process Unit	
	Grizzly Bars above hopper-	slag transport	
Sketch process unit: indicate observer position relative actual emission points.	e to source; indicate potential e	mission points and/or	
North			
	# of Dumps Observed \		
		Legend	
West	East	X — Observation Point (indicate distance)	
	- 3	-Location of sun	
South	30 F	- Wind Direction	
OBSERVATIONS	Observation	Accumulated	
Clock	period	emission	
Time	duration,	time,	
Begin (0;35)	minutes: seconds	minutes: seconds	
• The Initial Clock Time 10:44			
	,		
 Stop Watch End Time Total Observation Time 	6 min usec	0	
(must be five dumps)	A		
Notes and/or corrective actions: ハン リッケー	OBSERVED		
Start time of Grizzly: しょうと トラー アリ	14R S.		

FUGITIVE O		SION INSPECTION- Metho	d 22
	OUTDOOR	T	A . 1 . —
Company: Skyway Cement Company	y LLC	Observer: TAMPE	
Location: 3020 E. 103rd Street Chica	go, IL 60617	Job Title: SHIFT &	CORD-
Company Rep. Andy Hixson	······································	Date: 3-30-16	
Sky Conditions: Clovdy		Wind Direction:	
Precipitation: O NON		Wind Speed: 20 MIH	
Industry: Slag cement Manufacturing	3	Process Unit	
		Grizzly Bars above hoppe	r-slag transport
Sketch process unit: indicate observe actual emission points.	er position relative	to source; indicate potential	emission points and/or
	North	***************************************	
│		# of Dumps Observed >	
		. •	Legend
West	Grizzly	East	X — Observation Point (Indicate distance)
	3;	o FT	-Location of sun
	• /	X .	- Wind Direction
	South	0 FT. X O	Wind Direction
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
	Time	duration,	time,
Begin	10.47 Am	minutes: seconds	minutes: seconds
The Initial Clock Time	10:53 Am		
Stop Watch Start Time	0000		
Stop Watch End Time	6Min	4	
Total Observation Time (must be five dumps)	GMIN_USO	e bhin	ONONE
Notes and/or corrective actions: NO V'SUA	DUST O	BS-ERVED	
Start time of Grizzly: 9:30 Ending time of Grizzly: OFF		425	

FUGITIVE OR SI	MOKE EMISS OUTDOOR	SION INSPECTION- Method LOCATION	22
Company: Skyway Cement Company LL	C	Observer: S//	4.001364
Location: 3020 E. 103 rd Street Chicago, I		Job Title: Frecht.	70-11
1			
Company Rep. Andy Hixson		Date: 3-34-20/6	<u></u>
Sky Conditions: 1 oudy		Wind Direction: 55w	
Precipitation: NONE		Wind Speed: 12 mp	4
Industry: Slag cement Manufacturing		Process Unit	
		Grizzly Bars above hopper-	
Sketch process unit: indicate observer posactual emission points.	sition relative	to source; indicate potential e	mission points and/or
No	rth		
		# of Dumps Observed	MAKKIX
		v *	Legend
West	ly	East	X — Observation Point (indicate distance)
			-Location of sun
		2	- Wind Direction
So	uth X	F	
OBSERVATIONS	- 9	Observation	Accumulated
	Clock	period	emission
	Time	duration,	time,
Begin	_	minutes: seconds	minutes: seconds
The Initial Clock Time	9:20 Am		
Stop Watch Start Time	400:00		
Stop Watch End Time	6:15	·	
Total Observation Time		15 sec-	0
(must be five dumps)	TO THE STATE OF TH		
Notes and/or corrective actions:		,	
NO DUST OF	Server		
Start time of Grizzly: 8:70 Am Ending time of Grizzly: 6-42 A		J 301 24 41	

FUGITIVE OR SI		ION INSPECTION—Met	hod 22	
Company: Skyway Cement Compan Location: 3020 E. 103 rd Street Chic	ny LLC	Observer: Mari J Puh Job Title: Pho Justicia	Ame LL	
Company Rep. Andy Hixson		Date: 2-36-16		
Sky Conditions:		Wind Direction:		
Precipitation:		Wind Speed:		
Industry: Slag cement Manufacturir	ıg	Process Unit	Process Unit	
		Stockpile spout-slag tran	sport	
Sketch process unit: indicate observe and/or actual emission points.	er position rela	ative to source; indicate por	tential emission points	
West	North	Enst	Legend X – Observation Point	
west	South	East	O -Location of sun Wind Direction	
OBSERVATIONS	Clock Time	Observation period duration,	Accumulated emission time,	
Begin		minutes: seconds	minutes: seconds	
 The initial clock time Ending clock time Total observation time (must be 15 minutes total) 				
Notes and/or corrective actions:	110 9	tockfile		
Start time of Stockpiling: Ending time of stockpiling:				

ION INSPECTION—Method 22 LOCATION	
Observer: Scott HARRISON	
Observer: Scott HARRISON Job Title: Production Teath	
Date: 2-27-16	
Wind Direction:	
Wind Speed:	
Process Unit	
Stockpile spout-slag transport	
ative to source; indicate potential emission points	
<u>Legend</u>	
X – Observation Point	
East	
- Wind Direction	
- Wind Direction	
Observation Accumulated	
period emission duration, time,	
duration, time, minutes: seconds minutes: seconds	
12 CT = 1 0 1 2 22	
ing - NO STOCKPILING	

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22 OUTDOOR LOCATION			
Company: Skyway Cement Company LLC Location: 3020 E. 103 rd Street Chicago, IL 60617 J		Observer: Sest Harrison) Job Title: Production Teath Date: 2-23-2016	
Company Rep. Andy Hixson Sky Conditions:		Wind Direction: \$50	
Precipitation:			
Industry: Slag cement Manufacturi	ng 	Process Unit Stockpile spout-slag tran	,
Sketch process unit: indicate observand/or actual emission points.	ver position rela	tive to source; indicate por	tential emission points
	North		<u>Legend</u>
West	Spout	East	X — Observation Point -Location of sun
	South		- Wind Direction
OBSERVATIONS	Clock Time	Observation period duration,	Accumulated emission time,
Begin The initial clock time Ending clock time Total observation time (must be 15 minutes total)		minutes: seconds	minutes: seconds
Notes and/or corrective actions:			
30 D.W.	T Buin	STOCKPILE	
Start time of Stockpiling: Ending time of stockpiling:	(A		

FUGITIVE O	R SMOKE EMISS OUTDOOR	ION INSPECTION—Met	hod 22
G			
Company: Skyway Cement Cor	-	Observer: David Duh.	
Location: 3020 E. 103 rd Street C	Chicago, IL 60617	Job Title: Phoduction	•
Company Rep. Andy Hixson		Date: 2-29-16	
Sky Conditions:		Wind Direction:	
Precipitation:		Wind Speed:	
Industry: Slag cement Manufac	turing	Process Unit	
		Stockpile spout-slag tran	-2
Sketch process unit: indicate ob and/or actual emission points.	server position rela	tive to source; indicate po	tential emission point
	North		
			Legend
West	Spout	[]	X - Observation Point
west	C Pour	East	-Location of sun
			- Wind Direction
	South		
ODODDY A TIONG	304.11		
OBSERVATIONS	Clock	Observation period	Accumulated emission
	Time	duration,	time,
Begin		minutes: seconds	minutes: seconds
• The initial clock time			
 Ending clock time 			
 Total observation time 			
(must be 15 minutes total)			
Notes and/or corrective actio	ons:		
	not in	458	
	ואו וטון		
Start time of Starkmilian			
Start time of Stockpiling: Ending time of stockpiling:	,		

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FUGITIVE OR	SMOKE EMISS OUTDOOR	ION INSPECTION—ME LOCATION	ethod 22
Company: Skyway Cement Com Location: 3020 E. 103 rd Street Cl		Observer: Scatt Harrison Job Title: Production Teett	
Company Rep. Andy Hixson		Date: 3-01-	2016
Sky Conditions: Noudy		Date: 3-01- Wind Direction: Wa	<u> </u>
) A			
Industry: Slag cement Manufactu		Wind Speed: 9 _M Process Unit	μπ
maasay. Diag content ivialiance		Stockpile spout-slag tra	nsport
Sketch process unit: indicate obsand/or actual emission points.	erver position rela	<u> </u>	
	North	J	Legend
West	Spout	East	X — Observation Point O -Location of sun
		0	- Wind Direction
	South	80FT	
OBSERVATIONS	O11-	Observation	Accumulated
	Clock Time	period duration,	emission
Begin	THIC	minutes: seconds	time, minutes: seconds
The initial clock time	8:12	minacos. soconas	minutes. Seconds
Ending clock time	00:00		
• Total observation time (must be 15 minutes total)	Sm()	5min	0
Notes and/or corrective action	- ST OBSEI RAN EMP	red ty)	
Start time of Stockpiling: Ending time of stockpiling:	8:10.4m		

ė ž

FUGITIVE OR	SMOKE EMISS	ION INSPECTION—Met	hod 22			
OUTDOOR LOCATION						
Company: Skyway Cement Com	pany LLC	Observer: Scott Harrisau				
Location: 3020 E. 103rd Street Cl	hicago, IL 60617	Job Title: Pradae	Toom Teath			
Company Rep. Andy Hixson		Date: 3-2-16 Wind Direction: W				
Sky Conditions: mostly S	kinn g	Wind Direction: W	5 W			
Precipitation: んりんを	•	Wind Speed: 7/11	PH			
Industry: Slag cement Manufactu	iring	Process Unit	•			
		Stockpile spout-slag tran				
Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.						
	North					
	<u></u>		Legend			
West	Spout	East	X – Observation Point			
			-Location of sun			
name.			🔪 - Wind Direction			
		× o				
	South	200FT.				
OBSERVATIONS	C 11-	Observation	Accumulated			
	Clock Time	period duration,	emission time,			
Begin	1 mc	minutes: seconds	minutes: seconds			
The initial clock timeEnding clock time	8:05 AM		0			
• Total observation time (must be 15 minutes total)	15:03	15 mil 35ec	0			
(musi de 13 minutes total)						
Notes and/or corrective action	ıs:					
NO DUST Observed						
	20321020					
Start time of Stockpiling: §	:00 Am					
Ending time of stockpiling:	088/nn -	Till middled	. 			
	- 70.0	· · · · · · · · · · · · · · · · · · ·	<u>v1</u>			

FUGITIVE OF	R SMOKE EMISSI OUTDOOR I	ION INSPECTION—Met LOCATION	hod 22
Company: Skyway Cement Com	npany LLC	Observer: Scott	HARRISON
Location: 3020 E. 103rd Street C.	hicago, IL 60617	Job Title: Product	ion teeth
Company Rep. Andy Hixson		Date: 3-3- 20	16
Sky Conditions: Gray Jouzs	CAST Sky	Wind Direction:	ST
• •	•	Wind Speed: Q	PH
Precipitation: Light Sandustry: Slag centent Manufacture	uring	Process Unit	
		Stockpile spout-slag tran	sport
Sketch process unit: indicate obs and/or actual emission points.	server position rela	tive to source; indicate po	tential emission points
	North		
	L,		Legend
			X - Observation Point
West	Spout	East	
			O -Location of sun
	·		- Wind Direction
	South		
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
Begin	Time	duration, minutes: seconds	time, minutes: seconds
The initial clock time			mmasos, soconas
• Ending clock time	· · · · · · · · · · · · · · · · · · ·		
 Total observation time 			
(must be 15 minutes total)			
Notes and/or corrective action	ns:		
		To weather	anditions
DIDING	un Do	10 Deserver	Caorina
Start time of Starbuiling			
Start time of Stockpiling: Ending time of stockpiling:	a 1/1		

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FUGITIVE OF	OUTDOOR	ION INSPECTION—Met	hod 22
Company: Skyway Cement Com		Observer: Scott	- HARISON
Location: 3020 E. 103 rd Street C		Job Title: Produc	
Company Rep. Andy Hixson	go, 127 00017	Date: 3 - 4-1/6	,
Sky Conditions: partly cla	1016	Date: 3-7-16 Wind Direction: Soci	
		1	
Precipitation: NoNE	•	Wind Speed: // mp	<i></i> //-
Industry: Slag cement Manufactor	uring	Process Unit Stockpile spout-slag tran	enort
Sketch process unit: indicate obs and/or actual emission points.	server position rela	tive to source; indicate po	tential emission points
	North		
			<u>Legend</u>
West	Spout	East	X — Observation Point (indicate distance)
			-Location of sun
			- Wind Direction
	South		A - Wild Direction
OBSERVATIONS		Observation	Accumulated
	Clock	period .	emission
	Time	duration,	time,
Begin		minutes: seconds	minutes: seconds
The Initial Clock Time			
Stop Watch Start Time			
 Stop Watch End Time 			
• Total Observation Time (must be 15 minutes total)			
Notes and/or corrective action	ns:		
NOT	geratina	- NO STACKO	/ · · ·
For 24	hour Per:	- NO STOCKPI	·~9
Start time of Stockpiling: Ending time of Stockpiling:			

FUGITIVE OF		ION INSPECTION—Met	hod 22
	OUTDOOR	· · · · · · · · · · · · · · · · · · ·	
Company: Skyway Cement Com	pany LLC	Observer: Kurti's	Brunner
Location: 3020 E. 103rd Street Cl	hicago, IL 60617	Job Title:	•
Company Rep. Andy Hixson		Date: 3-5-1	le
Sky Conditions:		Wind Direction:	
Precipitation:		Wind Speed:	
Industry: Slag cement Manufacto	uring	Process Unit Stockpile spout-slag tran	nsport
Sketch process unit: indicate obs and/or actual emission points.	erver position rela	tive to source; indicate po	tential emission poin
	North		
	L		Legend
West	Spout	East	X — Observation Poir (indicate distance)
			-Location of sun
			- Wind Direction
	South		Trind Direction
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
D .	Time	duration,	time,
BeginThe Initial Clock Time		minutes: seconds	minutes: seconds
Stop Watch Start Time Stop Wetch End Time			
Stop Watch End Time Total Observation Time			
• Total Observation Time (must be 15 minutes total)			·
(must be 12 minutes minutes)			
Notes and/or corrective action		\	
. 1	C	A	
Not in	Service	Hu VAY	
L.A.			
544 4i 1 - 11'			
Start time of Stockpiling: Ending time of Stockpiling:			

	FUGITIVE OR S	SMOKE EMISS	ION INSPECTION—Met	hod 22
		OUTDOOR	LOCATION	
	Company: Skyway Cement Comp	any LLC	Observer: Tony 5	
	Location: 3020 E. 103rd Street Chi	cago, IL 60617	Observer: Tony 5 Job Title: 5h, fd Coo	oridiviator
	Company Rep. Andy Hixson		Date: 3-6-16	
	Sky Conditions:		Wind Direction:	
	Precipitation:		Wind Speed:	
	Industry: Slag cement Manufactur	ing	Process Unit	
}			Stockpile spout-slag tran	
1	Sketch process unit: indicate obser and/or actual emission points.	rver position rela	tive to source; indicate pot	tential emission points
		North	•	
		المسيوبيوبيو		Legend
	West	Spout	East	X — Observation Point (indicate distance)
				-Location of sun
		South		🔪 - Wind Direction
	OBSERVATIONS	300111	Observation	Accumulated
	OBSERVATIONS	Clock	period	emission
		Time	duration,	time,
	Begin		minutes: seconds	minutes: seconds
	The Initial Clock Time			
	Stop Watch Start Time			
	Stop Watch End Time			
	 Total Observation Time (must be 15 minutes total) 			
	(must be 13 minutes total)			
	Notes and/or corrective actions	<u>.</u>		
		No 15	use all Day	
	Start time of Stockpiling: Ending time of Stockpiling:			

FUGITIVE OR	SMOKE EMISSI OUTDOOR	ION INSPECTION—Met	
Company: Skyway Cement Comp		Observer: Source Job Title: Produce	HAMBON
Location: 3020 E. 103 rd Street Ch	•	Job Title: Produce	TN TOOH
Company Rep. Andy Hixson	g - ,	Date: 3-7-16	
Sky Conditions:		Wind Direction:	
Precipitation:		Wind Speed:	
Industry: Slag cement Manufactur	ring	Process Unit	
		Stockpile spout-slag tran	sport
Sketch process unit: indicate obse and/or actual emission points.	rver position rela	tive to source; indicate po	tential emission points
	North		
			Legend
	Spout		X - Observation Point
West	<u>opout</u>	East	(indicate distance)
			-Location of sun
			Y - Wind Direction
	South		
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
Begin	Time	duration, minutes: seconds	time, minutes: seconds
The Initial Clock Time	WA	immutes. Seconds	infinites. Seconds
Stop Watch Start Time			
Stop Watch End Time			
 Total Observation Time 			
(must be 15 minutes total)			
Notes and/or corrective actions	<u>s:</u>		
		to Stackpin	l€ iN
24 hr Pex	iod.		
Start time of Stockpiling: Ending time of Stockpiling:	21/4		

	FUGITIVE OR	SMOKE EMISSI OUTDOOR I	ON INSPECTION—Met	hod 22
	Company: Skyway Cement Com	-	Observer: Jeveny Med	eks
-	Location: 3020 E. 103 rd Street Ch	•	Observer: Jeveny Meeks Job Title: production	
	Company Rep. Andy Hixson		Date: 3-8-16	
	Sky Conditions:		Wind Direction:	
	Precipitation:	 	Wind Speed:	
	Industry: Slag cement Manufactu	ring	Process Unit Stockpile spout-slag tran	sport
	Sketch process unit: indicate obseand/or actual emission points.	erver position rela	<u> </u>	
		North		<u>Legend</u>
	West	Spout	East	X — Observation Point (indicate distance)
				-Location of sun
				~ Wind Direction
		South		
·	OBSERVATIONS	Clock	Observation period	Accumulated emission
		Time	duration,	time,
	Begin		minutes: seconds	minutes: seconds
	The Initial Clock TimeStop Watch Start Time	_N/A_		
	Stop Watch End Time			
	 Total Observation Time (must be 15 minutes total) 			
	Notes and/or corrective action	<u>s:</u>		
	(NOT in use) For 2'	lws		
	Start time of Stockpiling: NEnding time of Stockpiling:	/X		

FUGITIVE OR	SMOKE EMISSI OUTDOOR	ION INSPECTION—MO	ethod 22
Company: Skyway Cement Comp Location: 3020 E. 103 rd Street Ch Company Rep. Andy Hixson Sky Conditions: Precipitation: Industry: Slag cement Manufactur Sketch process unit: indicate obse	pany LLC icago, IL 60617 ring	Observer: To by Se Job Title: Shiff Co Date: 3-9-16 Wind Direction: Wind Speed: Process Unit Stockpile spout-slag tra	unsport
West OBSERVATIONS Begin The Initial Clock Time Stop Watch Start Time Stop Watch End Time Total Observation Time (must be 15 minutes total)	Spout South Clock Time	Observation period duration, minutes: seconds	Legend X - Observation Point (indicate distance) -Location of sun - Wind Direction Accumulated emission time, minutes: seconds
Notes and/or corrective actions Start time of Stockpiling: Ending time of Stockpiling:	not og	perating for di	4 hrs

	FUGITIVE OR SI	MOKE EMISSI OUTDOOR I	ON INSPECTION—Meth LOCATION	nod 22
	Company: Skyway Cement Compan Location: 3020 E. 103 rd Street Chica Company Rep. Andy Hixson	i	Observer: Tony Sebl Job Title: Shift Cooring Date: 3-10-16	sen divaler
-	Sky Conditions:		Wind Direction:	
	Precipitation: Industry: Slag cement Manufacturin	ıg	Wind Speed: Process Unit	
	Sketch process unit: indicate observand/or actual emission points.	er position relat	Stockpile spout-slag tran	
	West	North	East	Legend X — Observation Point (indicate distance) -Location of sun
	OBSERVATIONS Begin The Initial Clock Time Stop Watch Start Time Stop Watch End Time Total Observation Time (must be 15 minutes total)	Clock Time N/A	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
	(must be 15 minutes total) Notes and/or corrective actions: Start time of Stockpiling Ending time of Stockpiling:	ot opera	Ling 24 hrs lant Down	

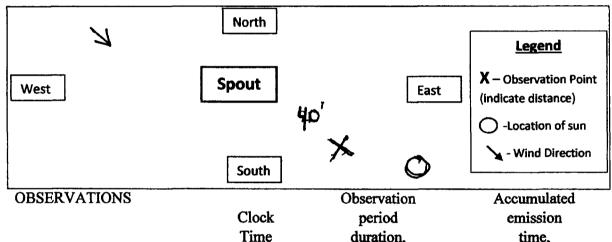
FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22 OUTDOOR LOCATION				
Company: Skyway Cement Comp			ber	
Location: 3020 E. 103rd Street Ch		Observer: Tony Set Job Title: Shift coo	midinate-	
Company Rep. Andy Hixson		Date: 3-11-16		
Sky Conditions: Sur NY		Wind Direction: East		
Precipitation: No Ne		Wind Speed: 8mpl+		
Industry: Slag cement Manufactu	ring	Process Unit		
Skatah process unit: indicate obse	war position rela	Stockpile spout-slag tran		
Sketch process unit: indicate obsetand/or actual emission points.	erver position rela	uive to source, maicate poi	citiai emission pontis	
	North			
			<u>Legend</u>	
West	Spout	East	X – Observation Point	
		Edst	(indicate distance)	
		\leftarrow	-Location of sun	
0 Xet		•	🔪 - Wind Direction	
12(*	South			
OBSERVATIONS	Clock	Observation period	Accumulated emission	
	Time	duration,	time,	
Begin		minutes: seconds	minutes: seconds	
The Initial Clock Time	1607			
Stop Watch Start TimeStop Watch End Time	0:00			
Total Observation Time	15:03	ie 3	0:00	
(must be 15 minutes total)	15:03	15 N. 12 35er	0:00	
Notes and/or corrective action	g·			
1 totos una or corroca vo acuon	_		1	
		od Visible Dus	F	
	r	•		
Start time of Stockpiling: 160	7			
Ending time of Stockpiling:	nd are 1	<i>u</i> 1 .		
Ending time of Stockpiling: 0~ 4 off 14 hrs				

			
FUGITIVE OR		ION INSPECTION—Met	hod 22
	OUTDOOR	LOCATION	
Company: Skyway Cement Comp	pany LLC	Observer: M, te k Job Title: Product Date: 3-12-1 Wind Direction: NE	Campbell
Location: 3020 E. 103rd Street Ch	iicago, IL 60617	Job Title: Product	tion
Company Rep. Andy Hixson		Date: 3-12-	
Sky Conditions: PT. Cloc	pdy		
Precipitation: NONE		Wind Speed: 2 m	ph.
Industry: Slag cement Manufactur	ring	Process Unit	
		Stockpile spout-slag tran	sport
Sketch process unit: indicate obse and/or actual emission points.	avor position role	po	
	North		
	-		<u>Legend</u>
	Spout		X – Observation Point
West	Spout	East	(indicate distance)
			-Location of sun
			- Wind Direction
	South		
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
Begin	Time	duration, minutes: seconds	time, minutes: seconds
The Initial Clock Time		minutes. seconds	minutes. seconds
Stop Watch Start Time			
 Stop Watch End Time 			
Total Observation Time			
(must be 15 minutes total)			
•			
Notes and/or corrective actions	<u>s:</u>		
		talling F	7
a	No sta	ock piling Four Period.	•
Start time of Stockpiling:		or parind	
Ending time of Stockpiling:	27 ho	or Lairon	

FUGITIVE OR		ION INSPECTION—Me	thod 22
	OUTDOOR	LOCATION	
Company: Skyway Cement Comp	oany LLC	Observer: MHCh Job Title: Produc	Campbell
Location: 3020 E. 103rd Street Ch	icago, IL 60617	Job Title: Produc	410m.
Company Rep. Andy Hixson		Date: 3-13-1	6
Sky Conditions:		Wind Direction:	
Precipitation:		Wind Speed:	
Industry: Slag cement Manufactur	ring	Process Unit	
	·····	Stockpile spout-slag tra	nsport
Sketch process unit: indicate obse and/or actual emission points.	erver position rela	ative to source; indicate po	tential emission points
	North		
			<u>Legend</u>
West	Spout	East	X — Observation Point (indicate distance)
			-Location of sun
	South		- Wind Direction
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
	Time	duration,	time,
Begin		minutes: seconds	minutes: seconds
 The Initial Clock Time 			
 Stop Watch Start Time 			
 Stop Watch End Time 			
 Total Observation Time 			
(must be 15 minutes total)	· · · · · · · · · · · · · · · · · · ·		
Notes and/or corrective actions	<u>s:</u>		
NO STOR	Stock	pile For L	-ast 24
•			
Start time of Stockpiling: Ending time of Stockpiling:			

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22 **OUTDOOR LOCATION** CARRILLO Observer: BOB Company: Skyway Cement Company LLC Location: 3020 E. 103rd Street Chicago, IL 60617 Job Title: QC & SHIPPING MANAGER Date: 03/14/16 Wind Direction: WNW Company Rep. Andy Hixson Sky Conditions: Clover /FOG 26% Wind Speed: 3 MPH Precipitation: Industry: Slag cement Manufacturing **Process Unit** Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



Time duration, **Begin** minutes: seconds minutes: seconds

The Initial Clock Time Stop Watch Start Time 8:20 m 00:00

Stop Watch End Time

15:02,76

Total Observation Time (must be 15 minutes total)

15:02 15:02

0:00

Notes and/or corrective actions:

NO VISIBLE DUST WAS OBSERVED

Start time of Stockpiling: 8:20 om Ending time of Stockpiling: 8:44am

FUGITIVE OF	R SMOKE EMISSI	ON INSPECTION—Met	hod 22
	OUTDOOR	LOCATION	
Company: Skyway Cement Com	• •	Observer: Mitch Job Title: Product	Campbell
Location: 3020 E. 103 rd Street C	hicago, IL 60617	Job Title: Product	· (Ox)
Company Rep. Andy Hixson		Date: 3-15-16	
Sky Conditions: fartly C	loudy	Wind Direction: NE	-
Precipitation: NONE		Wind Speed:	
Industry: Slag cement Manufacti	uring	Process Unit	
		Stockpile spout-slag tran	sport
Sketch process unit: indicate obs and/or actual emission points.	server position rela	tive to source; indicate po	tential emission points
	North	/	
		K	<u>Legend</u>
West	Spout	East	X — Observation Point (indicate distance)
		×	
	\mathcal{O}	75 FT.	-Location of sun
	South		- Wind Direction
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
	Time	duration,	time,
Begin		minutes: seconds	minutes: seconds
 The Initial Clock Time 	1:00		
 Stop Watch Start Time 	_0		
 Stop Watch End Time 	<u>/5: 35</u>	15 m: N.	
• Total Observation Time	15:35	355ec.	${\mathcal O}$
(must be 15 minutes total)			
Notes and/or corrective action	ns:		•
NO EM	155:003 C	observed.	
a.	1:00		
Start time of Stockpiling:		_	
Ending time of Stockpiling:	1:16 OF	F + ON Au 1	A ∪
			

FUGITIVE OR		ION INSPECTION—Me	thod 22
	OUTDOOR I		
Company: Skyway Cement Com	pany LLC	Observer: KURTIS	B
Location: 3020 E. 103rd Street Cl	hicago, IL 60617	Job Title: Cook S	HIFT
Company Rep. Andy Hixson		Date: 3/16	
Sky Conditions:		Wind Direction:	
Precipitation:		Wind Speed:	
Industry: Slag cement Manufactu	ıring	Process Unit	
		Stockpile spout-slag tran	nsport
Sketch process unit: indicate obsand/or actual emission points.	erver position rela	tive to source; indicate po	tential emission poi
	North		
			Legend
	Spout	<u> </u>	X – Observation Poi
West	Spout	East	(indicate distance)
			-Location of sun
			- Wind Direction
	South		
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
.	Time	duration,	time,
Begin ● The Initial Clock Time		minutes: seconds	minutes: seconds
Stop Watch Start Time Stop Watch End Time			
Stop Watch End TimeTotal Observation Time			
(must be 15 minutes total)			
()			
Notes and/or corrective action			
	Too Whoy	TO STOCK PILE	
	.1	, 7	
	Ale:	T IN JERUKE	
Start time of Stockpiling:			
Ending time of Stockpiling:			

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FUGITIVE OR		ION INSPECTION—Met	nod 22
	OUTDOOR	LOCATION	10011
Company: Skyway Cement Comp	pany LLC	Observer: Mittem	(ampbell
Location: 3020 E. 103 rd Street Ch	nicago, IL 60617	Observer: Mitch Job Title: Produce	+100
Company Rep. Andy Hixson		Date: 3-17-16	
Sky Conditions: PT 5	unun	Wind Direction:	250
Precipitation: NONE		Wind Speed: 3.7)
Industry: Slag cement Manufactu	ring	Process Unit	
<u> </u>		Stockpile spout-slag tran	sport
Sketch process unit: indicate obseand/or actual emission points.	erver position rela	tive to source; indicate por	tential emission points
	North		
			<u>Legend</u>
West	Spout	50T D East	X — Observation Point (indicate distance)
		X	-Location of sun
			🔪 - Wind Direction
	South		
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
Docin	Time	duration,	time,
BeginThe Initial Clock Time	7:35	minutes: seconds	minutes: seconds
Stop Watch Start Time	0		
Stop Watch End Time	15:00		
Total Observation Time	1:5:00	15:00	5 Sec.
(must be 15 minutes total)			•
Notes and/or corrective action	ıs:		
Small puff of	dust on	start old ve	ind ged
material from	~ Last ru	in. Thench	ear NO
Emissions Ob	served		
Start time of Stockpiling: Ending time of Stockpiling:	8:16		

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FUGITIVE OR		ION INSPECTION—Met	hod 22
OUTDOOR LOCATION			tmall
Company: Skyway Cement Comp	, -	Observer: DAVID Duk	Wiell
Location: 3020 E. 103 rd Street Ch	icago, IL 60617	Job Title: Production	
Company Rep. Andy Hixson	·········	Date: 3-18-16	
Sky Conditions: PARTLY close	dY	Wind Direction: Sout	h west
Precipitation:		Wind Speed: 2.4	
Industry: Slag cement Manufactu	ring	Process Unit	
		Stockpile spout-slag tran	sport
Sketch process unit: indicate obseand/or actual emission points.	erver position rela	ative to source; indicate po	tential emission points
	North		
	I		Legend
West	Spout	East	X — Observation Point (indicate distance)
	300 t	^+	-Location of sun
	South	(()	- Wind Direction
ODGEDY/A TIONG	300111	<u> </u>	
OBSERVATIONS	Clock	Observation period	Accumulated emission
	Time	duration,	time,
Begin	· I Mic	minutes: seconds	minutes: seconds
The Initial Clock Time	12:30		
Stop Watch Start Time	0		
Stop Watch End Time	. 15:05		
Total Observation Time (must be 15 minutes total)	15:05	15 mainets 5 seconds	0
Notes and/or corrective action	<i>No</i>	Dusting observed	
Start time of Stockpiling: / d Ending time of Stockpiling:	1:30 fm		,

	SSION INSPECTION—Method 22 R LOCATION
Company: Skyway Cement Company LLC	Observer: PAvid PuhaneLL
Location: 3020 E. 103 rd Street Chicago, IL 6061	
Company Rep. Andy Hixson	1
Sky Conditions: orek cast	Date: 3-19-16 Wind Direction: nonth
Precipitation:	Wind Speed: 2 mPH
Industry: Slag cement Manufacturing	Process Unit
	Stockpile spout-slag transport
Sketch process unit: indicate observer position re and/or actual emission points.	elative to source; indicate potential emission points
North	
	Legend
	X – Observation Point
West	East (indicate distance)
	-Location of sun
	🔪 - Wind Direction
South	
OBSERVATIONS	Observation Accumulated
Clock	period emission
Time Begin	duration, time, minutes: seconds minutes: seconds
The Initial Clock Time	
Stop Watch Start Time	
Stop Watch End Time	
Total Observation Time	
(must be 15 minutes total)	
Can	t not Being used for this
Notes and/or corrective actions:	not being out a set of the
24 M	Period
	•
Start time of Stockpiling: UA	

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FUGITIVE OR	SMOKE EMISSI OUTDOOR I	ON INSPECTION—Met	thod 22
Company: Skyway Cement Comp	······································	Observer: David Du	.h Ameli
Location: 3020 E. 103rd Street Chi	icago, IL 60617	Job Title: Producti	ion
Company Rep. Andy Hixson		Date: 7-20-16	
Sky Conditions: PACTIY CLOA	114	Date: 7-20-16 Wind Direction: non+	h east
Precipitation: none		Wind Speed: 2.8	
Industry: Slag cement Manufactur	ring	Process Unit Stockpile spout-slag tra	nsport
Sketch process unit: indicate obse and/or actual emission points.	rver position rela	tive to source; indicate po	otential emission points
	North		
		L	<u>Legend</u>
West	Spout	poff East C	X — Observation Point (indicate distance) — Location of sun
	South		- Wind Direction
OBSERVATIONS	Ci. I	Observation	Accumulated
	Clock · Time	period	emission
Begin	line	duration, minutes: seconds	time, minutes: seconds
The Initial Clock Time	8:40 Am	minutes. Seconds	minutes. Seconds
Stop Watch Start TimeStop Watch End TimeTotal Observation Time	_	fifteen minutes And twenty eight seco	ads O
(must be 15 minutes total) Notes and/or corrective actions		Observal	
Start time of Stockpiling: 8 Ending time of Stockpiling: /a	:40 Am 2:00 pm		

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FUGITIVE OR SM	OKE EMISSI OUTDOOR I	ON INSPECTION—Metal LOCATION	nod 22
Company: Skyway Cement Company		Observer: Kozans B	
Location: 3020 E. 103 rd Street Chicas		Job Title:	
	30, 11, 00017		
Company Rep. Andy Hixson Sky Conditions:		Date: Wind Direction:	EAST
		Wind Direction.	<i>ــر ا</i>
Precipitation: Now OBSans		Wind Speed: 3.0	
Industry: Slag cement Manufacturing	}	Process Unit Stockpile spout-slag tran	sport
Sketch process unit: indicate observe and/or actual emission points.	r position rela	tive to source; indicate por	tential emission points
	North		,
		4 ,	Legend
1 11 44636 1	pout	East	X — Observation Point (indicate distance)
X 50 ST			-Location of sun
1 Oxid	South		- Wind Direction
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
	Time	duration,	time,
Begin		minutes: seconds	minutes: seconds
The Initial Clock Time	1608		
Stop Watch Start Time	0000		
Stop Watch End Time	15:09		
Total Observation Time (must be 15 minutes total)	16:00	15:00	0
Notes and/or corrective actions:	Dost O	BERNED	•
Start time of Stockpiling: Ending time of Stockpiling:	4 1606 1700		

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FUGITIVE OR SMOKE EMISSI OUTDOOR I	
Company: Skyway Cement Company LLC	Observer: Joseph Wozniak Job Title: Shift Coordinator
Location: 3020 E. 103rd Street Chicago, IL 60617	Job Title: Shift Coordinator
Company Rep. Andy Hixson	Date: 3/22/16
Sky Conditions: Junny	Wind Direction: / Southwest
Precipitation:	Wind Speed: 17mah
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport
Sketch process unit: indicate observer position rela and/or actual emission points.	tive to source; indicate potential emission point
North	Lacand
	Legend
West 75 Spout	East // // // K - Observation Point
Feet	(indicate distance)
	-Location of sun
South	- Wind Direction
OBSERVATIONS	Observation Accumulated
Clock Time	period emission duration, time,
Begin	minutes: seconds minutes: seconds
• The Initial Clock Time 4:25 pm)
• Stop Watch Start Time O:00	
• Stop Watch End Time • Total Observation Time • Total Observation Time	15 minutes Oscas O
(must be 15 minutes total)	
Notes and/or corrective actions: No dust observed	
Start time of Stockpiling: 4:22 pm	•

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FUGITIVE OR	SMOKE EMISSI OUTDOOR I	ION INSPECTION—Met LOCATION	hod 22
Company: Skyway Cement Comp	pany LLC	Observer: Josep Job Title: Shift Co	sh Woznio
Location: 3020 E. 103rd Street Ch	nicago, IL 60617	Job Title: < Li Ft Co	pordinator
Company Rep. Andy Hixson		Date: 3/23/	16.
Sky Conditions: Cloudy		Wind Direction:	Jortheast
Precipitation:		Wind Speed:	mah
Industry: Slag cement Manufactu	ring	Process Unit	1/2/14
		Stockpile spout-slag tran	
Sketch process unit: indicate obseand/or actual emission points.	erver position rela	tive to source; indicate po	tential emission poin
	North		
	L	_	Legend
West	Spout	East	X – Observation Point (indicate distance)
× 50	xeet		-Location of sun
	South		- Wind Direction
OBSERVATIONS	**************************************	Observation	Accumulated
	Clock	period	emission
Begin	Time	duration, minutes: seconds	time, minutes: seconds
The Initial Clock Time	4:58 p	η	mmaws, sconds
 Stop Watch Start Time 	0		
 Stop Watch End Time 	15:22		4
 Total Observation Time (must be 15 minutes total) 	5:14pm	15 minutes 22 sec	conds O
Notes and/or corrective action No. dust of	 /,		
Start time of Stockpiling: Ending time of Stockpiling:	1:47 pm		•

FUGITIVE OR S		ION INSPECTION—Met	nod 22
	OUTDOOR	LUCATION	had
Company: Skyway Cement Comp	-	Observer: To ay Leb Job Title: Shift COO	Today doc
Location: 3020 E. 103 rd Street Chi	cago, IL 60617		ridinato,
Company Rep. Andy Hixson		Date: 3-24-16	
Sky Conditions: Cloudy		Wind Direction: NW	
Precipitation: 40%		Wind Speed: 7 mpt	1
Industry: Slag cement Manufactur	ing		
		Stockpile spout-slag tran	
Sketch process unit: indicate obserand/or actual emission points.	rver position rela	tive to source; indicate por	tential emission points
	North		
	1		Legend
West	Spout	East	X — Observation Point (indicate distance)
X			-Location of sun
75FF			- Wind Direction
	South		Villa Direction
OBSERVATIONS		Observation	Accumulated
	Clock	period	emission
	Time	duration,	time,
Begin		minutes: seconds	minutes: seconds
The Initial Clock Time Star Westsh Start Time	1617		
Stop Watch Start Time Stop Watch End Time	0:00		
Stop Watch End Time Total Observation Time	15:03	16	0:00
 Total Observation Time (must be 15 minutes total) 	15:03	15 min 3 Sec	0.00
, in the second			
Notes and/or corrective actions	<u>5.</u>		
N	a Bust	observed	
Start time of Stockpiling: Ending time of Stockpiling:	on to	RP dy hos	

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	FUGITIVE OR SMOKE EM OUTDOO	SSION INSPECTION—Met OR LOCATION	hod 22
-	Company: Skyway Cement Company LLC Location: 3020 E. 103 rd Street Chicago, IL 606 Company Rep. Andy Hixson	Observer: 5AnI5	
Ī	Sky Conditions: 4009	Wind Direction: N/A	
	Precipitation: V//- NONO Industry: Slag cement Manufacturing	Wind Speed: N/A Process Unit Stockpile spout-slag tran	
	Sketch process unit: indicate observer position and/or actual emission points.	relative to source; indicate po	tential emission points
	North		<u>Legend</u>
	West Spout	East	X — Observation Point (indicate distance) -Location of sun
	76 PT L South		- Wind Direction
· <u>-</u>	OBSERVATIONS Clock Time Begin The Initial Clock Time 71:10	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
	 Stop Watch Start Time Stop Watch End Time Total Observation Time (must be 15 minutes total) 	15 min	0
	Notes and/or corrective actions: WO UiSUA!	DUM	
	Start time of Stockpiling: 08360 Ending time of Stockpiling: 1500		

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22 OUTDOOR LOCATION					
Company: Skyway Cement Company LLC		Observer: SCOTT HALLISON			
Location: 3020 E. 103 rd Street Chicago, IL 60617		Job Title: MECH- Tech			
Company Rep. Andy Hixson		1			
Sky Conditions: 11 15 The Cloudle	7	Date: $3-26-16$ Wind Direction: SE			
Precipitation: NONE		Wind Speed: 7 mpH			
Industry: Slag cement Manufacturing		Process Unit			
		Stockpile spout-slag transport			
Sketch process unit: indicate observe and/or actual emission points.	er position rela	tive to source;	indicate po	tential emission points	
	North				
				<u>Legend</u>	
West	Spout		East	X — Observation Point (indicate distance)	
				-Location of sun	
				🔪 - Wind Direction	
	South				
OBSERVATIONS	CT 1	Observati	-	Accumulated	
	Clock Time	period duration		emission	
Begin	IMIC	minutes: sec	•	time, minutes: seconds	
The Initial Clock Time			, O.1. G.	Militaros. Botolicas	
Stop Watch Start Time					
Stop Watch End Time					
Total Observation Time					
(must be 15 minutes total)		**************************************			
Notes and/or corrective actions:					
DIDN'T RUN FOR 24 HI Period.					
DIDNI CO					
Start time of Stockpiling: Ending time of Stockpiling:	UA				

FUGITIVE OR	SMOKE EMISS OUTDOOR	ION INSPECTION—Met	hod 22
Company: Skyway Cement Com		Observer: Seatt	HARRISON
Location: 3020 E. 103 rd Street Ch	•	Job Title: MECH.	
	nougo, 1D 00017	Date: 3-27-16	
Company Rep. Andy Hixson Sky Conditions: no. 176		Wind Direction: 300	
Sky Conditions: mostly cl	sciag		
Precipitation: NONE		Wind Speed: 5m	PH
Industry: Slag cement Manufactu	ring	Process Unit Stockpile spout-slag tran	asport
Sketch process unit: indicate obseand/or actual emission points.	erver position rela	tive to source; indicate po	tential emission points
	North		
	<u> </u>		Legend
14/	Spout		X – Observation Point
West	opout	East	(indicate distance)
	•	, ()	-Location of sun
	\wedge	4	➤ - Wind Direction
	South	80FT	
OBSERVATIONS		Observation	Accumulated
02020101120102	Clock	period	emission
	Time	duration,	time,
Begin		minutes: seconds	minutes: seconds
 The Initial Clock Time 	10:25 Am		
 Stop Watch Start Time 	00:00		
 Stop Watch End Time 	15= 03		
 Total Observation Time 	15 MIN.	3.Ser.	\circ
(must be 15 minutes total)			
Notes and/or corrective action	<u>us:</u>		
	- NO Du	ST Observe	1
Start time of Stockpiling: Ending time of Stockpiling:	OFF ans	ON For 241	Hr Period.

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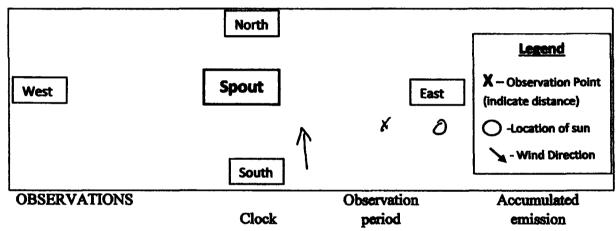
	FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22 OUTDOOR LOCATION				
-			. ()		
	Company: Skyway Cement Company LLC	Observer: Scott	Observer: Scott HAMISON		
-	Location: 3020 E. 103 rd Street Chicago, IL 6061	= ,			
	Company Rep. Andy Hixson	Date: $3-29-16$ Wind Direction:			
	Sky Conditions: Sandy				
	Precipitation: U : WE	Wind Speed: 4mp	4		
	Industry: Slag cement Manufacturing	Process Unit			
1		Stockpile spout-slag tran	sport		
	Sketch process unit: indicate observer position reand/or actual emission points.	lative to source; indicate po	tential emission points		
	North				
		/	Legend		
	West	East	X — Observation Point (indicate distance)		
			-Location of sun		
	South	XO	· Wind Direction		
		SOFT			
-	OBSERVATIONS	Observation	Accumulated		
	Clock Time	period	emission		
	Begin	duration, minutes; seconds	time, minutes: seconds		
	• The Initial Clock Time 10:24		minutes. Seconds		
	• Stop Watch Start Time DD: 00	m			
	• Stop Watch End Time 15:04				
	• Total Observation Time (must be 15 minutes total)	4 Sec.	0		
	Notes and/or corrective actions:				
	NO DUST OB	served			
	Start time of Stockpiling: 10. H And Ending time of Stockpiling:	ow For 24	He peroid		

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FUGITIVE OR	SMOKE EMISS OUTDOOR	ION INSPECTION—Me	thod 22	
Company: Skyway Cement Com			· Harrison	
Company: Skyway Cement Company LLC Location: 3020 E. 103 rd Street Chicago, IL 60617		Observer: SCOTT HARRISON Job Title: Meat Teat.		
	ncago, IL 00017		· —	
Company Rep. Andy Hixson		Date: 3-30-16 Wind Direction: 5 5E		
Sky Conditions: Cloudy				
Precipitation: William &		Wind Speed: // mg/H		
Industry: Slag cement Manufacturing		Process Unit Stockpile spout-slag transport		
Sketch process unit: indicate obse and/or actual emission points.	erver position rela	tive to source; indicate po	otential emission points	
	North			
			<u>Legend</u>	
West	Spout	East	X – Observation Point (indicate distance)	
			-Location of sun	
	South	1 × 0	➤ - Wind Direction	
OBSERVATIONS		Observation	Accumulated	
	Clock	period	emission	
	Time	duration,	time,	
Begin		minutes: seconds	minutes: seconds	
• The Initial Clock Time	10:35 AM			
 Stop Watch Start Time 	00:00			
 Stop Watch End Time 	15:03			
 Total Observation Time (must be 15 minutes total) 	15min	3520.	<u> </u>	
Notes and/or corrective action	<u>s:</u>			
No Dust obs	erved	Ì		
Start time of Stockpiling: /O Ending time of Stockpiling:		on For 74 H	r period.	

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22 **OUTDOOR LOCATION** Observer: Jerany Meeks Company: Skyway Cement Company LLC Location: 3020 E. 103rd Street Chicago, IL 60617 Job Title: production Date: 3-31-14 Wind Direction: South Company Rep. Andy Hixson Sky Conditions: Cloudy None Precipitation: Wind Speed: 16 mort **Process Unit** Industry: Slag cement Manufacturing Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



Time duration. time. minutes: seconds Begin minutes: seconds

The Initial Clock Time

8:30

Stop Watch Start Time

00:00

Stop Watch End Time

15:00

Total Observation Time (must be 15 minutes total)

15 ma 0 0 Sec

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Notes and/or corrective actions:

No Dust abserved

Start time of Stockpiling: \$30

Ending time of Stockpiling: Off on for 24 Mrs